### DoD Tech Reports | Order Form | Catalog | Part 11 of 1597 | Page 1 of 21

AD0063044	AN EVALUATION OF THE ' 'HUMAN AND SPACE ENGINEERING STUDIES - TANK, 90MM GUN, T42' '
AD0063045	A LITERARY SURVEY OF HUMAN PERFORMANCE UNDER ARCTIC ENVIRONMENT
AD0063049	HUMAN ENGINEERING EVALUATION OF TRUCK 1/4 TON, 4X4, UTILITY, M38A1
AD0063068	INDEPENDENCE OF INDIVIDUAL ACTS IN A SOCIAL UNIT
AD0063069	A MARKOV CHAIN MODEL APPLICABLE TO THE STUDY OF A DYNAMIC SOCIOGRAM
AD0063074	THE MATHEMATICAL FOUNDATIONS OF THE THEORY OF INFORMATION
AD0063078	THE GEOMETRY OF THE ENVELOPE OF MACH LINES FORMING A COMPRESSION WAVE
AD0063121	FINITE DEFLECTIONS OF THIN ELASTIC PLATES. SECTION 1
AD0063122	FINITE DEFLECTIONS OF THIN ELASTIC PLATES, SECTION 2
AD0063163	VISCOUS EFFECTS IN SUPERSONIC FLOW
AD0063174	HIGH FREQUENCY EXTENSIONAL VIBRATIONS OF PLATES
AD0063207	OSCILLOGRAPHIC TECHNIQUES FOR THE EVALUATION OF MAGNETIC AMPLIFIER RESPONSE
AD0063248	MAGNETIC AMPLIFIERS IN BISTABLE OPERATION
AD0063262	BOUNDARY LAYER RADIOACTIVE TRACER TECHNIQUE, PART I. INSTRUMENTATION
AD0063267	A COMPARATIVE STUDY OF TWO METHODS FOR MEASURING CENTRAL VENOUS PRESSURE
AD0063268	EFFECT OF METALS ON LUBRICANTS. PART 1. DESIGN, DEVELOPMENT AND INSTRUMENTATION OF A HIGH TEMPERATURE BATH
AD0063269	VULCANIZATION OF RUBBER WITH HIGH-INTENSITY GAMMA RADIATION
AD0063270	ELEVATED TEMPERATURE TESTING PROCEDURES. PART I. CONTINUOUS RECORDING OF TIME-DEFORMATION READINGS DURING CREEP-RUPTURE TESTING AT TEMPERATURES UP TO 1200 F
AD0063281	INVESTIGATION OF MOLYBDENUM AND MOLYBDENUM-BASE ALLOYS MADE BY POWDER-METALLURGY TECHNIQUE
AD0063282	SYNTHETIC LUBRICANTS FOR AIRCRAFT
AD0063283	ENGINEERING STUDY OF RADIO INTERFERENCE SUPPRESSION
AD0063296	AMERICAN COMMODITY FLOW: THE CASES OF CONNECTICUT, IOWA AND WASHINGTON
AD0063319	A MOLECULAR ORBITAL THEORY OF THE ACTIVATION ENERGY BETWEEN MOLECULES AND ATOMS (PART A). INTERACTION BETWEEN HE ATOMS (PART B). THE ENERGY OF THE LINEAR H4 COMPLEX (PART C). A MOLECULAR ORBITAL APPROACH TO THE H H2 REACTION (PART D)

## DoD Tech Reports | Order Form | Catalog | Part 11 of 1597 | Page 2 of 21

AD0063365	SOME SOCIAL CONSEQUENCES OF ACHIEVEMENT MOTIVATION
AD0063366	THE HOPE-OF-SUCCESS AND FEAR-OF-FAILURE ASPECTS OF NEED FOR ACHIEVEMENT
AD0063370	STUDY OF THE USE OF NETS IN MINE DETECTION
AD0063393	ARC-CAST MOLYBDENUM-BASE ALLOYS
AD0063396	ENERGY DISTRIBUTION IN LUMINESCENCE SPECTRA OF ORGANIC COMPOUNDS
AD0063401	FINAL REPT. (MARCH 3, 1951-JUNE 30, 1954)
AD0063407	INVESTIGATIONS OF THERMAL AND ELECTRICAL PROPERTIES OF SOLIDS AT VERY LOW TEMPERATURE
AD0063423	A MONTE CARLO CODE TO SIMULATE PHOTON ENERGY DEPOSITION AND TRANSPORT IN MULTIPLE SLAB ABSORBERS - MOPET
AD0063426	VIBRATION SPECTRUM OF GRAPHITE AND BORON NITRIDE I. THE TWO DIMENSIONAL SPECTRUM
AD0063437	QUALIFICATION TESTS ON LANDING GEAR POSITION INDICATORS, TYPE AN5839-1, GENERAL ELECTRIC MODEL NO. 8DJ51GAB-4
AD0063438	A STUDY OF THE LAWS OF THE FLOW OF FLUIDS THROUGH FABRICS
AD0063439	APPLICATIONS OF THE CORONA DISCHARGE FOR MEASUREMENTS OF DENSITY AND VELOCITY TRANSIENTS IN AIR FLOW
AD0063445	A DESCRIPTIVE STUDY OF THE ACOUSTIC FADING OF MINE TARGETS
AD0063446	PREPARATION OF ANTI-AIRCRAFT RANGE TABLE FOR 2'.'75 GUN-FIRED ROCKET T- 132
AD0063447	THE THEORY OF PROJECTILE RICOCHET
AD0063448	THE DEPENDENCE OF LIMIT VELOCITY ON PLATE THICKNESS AND OBLIQUITY AT HIGH OBLIQUITY
AD0063453	REDUCTION OF DRAG DUE TO LIFT AT SUPERSONIC SPEEDS
AD0063455	THE TOXICITY OF CERTAIN AROMATIC PHOSPHATE ESTERS
AD0063456	SPEED AND ACCURACY OF RESPONSE TO FIVE DIFFERENT ATTITUDE INDICATORS
AD0063488	GROUP BEHAVIOR STUDIES. II. RELATION OF SOCIOMETRIC CHOICES TO PERSONALITY PATTERNS
AD0063503	THE RELATIVE DISCRIMINABILITY OF THIRTY-ONE DIFFERENTLY SHAPED KNOBS
AD0063504	SERIES SOLUTION OF LAMINAR INCOMPRESSIBLE MIXING OF TWO STREAMS WITH DIFFERENT VELOCITIES
AD0063505	ORIENTATION OF CONTROLS IN BILATERAL TRANSFER OF TRAINING
AD0063507	THE USE OF THE INTEGRATING SPHERE IN SPECTROPHOTOMETRIC STUDIES OF LIVING TISSUES AND MICRO-ORGANISMS

### DoD Tech Reports | Order Form | Catalog | Part 11 of 1597 | Page 3 of 21

AD0063539	INTERNAL FRICTION OF METAL SINGLE CRYSTALS
AD0063541	THE ACUTE INHALATION TOXICITY OF THE THERMAL DECOMPOSITION PRODUCTS OF SEVERAL SYNTHETIC LUBRICATING OILS
AD0063571	TESTING AND DESIGN PROCEDURES EMPLOYED IN RESEARCH HIGH COMBUSTION PRESSURE ROCKET MOTORS
AD0063576	EXPERIMENTAL PERFORMANCE AND HEAT TRANSFER OF A ROCKET MOTOR OPERATING ON WFNA-JP-3 AT 700 PSIA CHAMBER PRESSURE AND 500-LB. THRUST
AD0063600	WAVEGUIDE SLOT ARRAY DESIGN
AD0063615	METAL AND SELF BONDED SILICON CARBIDE
AD0063617	EFFECT OF TEMPERATURE ON THE RELATION OF FOOD TO SURVIVAL POTENTIAL OF ISOCALORICALLY RESTRICTED ANIMALS
AD0063618	VENTRICULAR FIBRILLATION IN THE HYPOTHERMIC DOG. A STUDY OF THE UNDERLYING CAUSES AND MEANS OF CONTROL
AD0063620	EVALUATION OF FORGINGS OF INCO AND TM-2 STEELS AT HIGH-STRENGTH LEVELS
AD0063622	AN ELECTROMAGNETIC SYSTEM FOR MINE DETECTION
AD0063624	ON DIRECTING SWIMMERS TO BOTTOM CONTACTS PICKED UP BY SONAR
AD0063628	SYSTEMATIC, TWO-DIMENSIONAL TESTS OF AN NACA 23015 AIRFOIL SECTION WITH A PLAIN FLAP AND CIRCULATION CONTROL BY SUCTION THROUGH A CUSPED-SLOT ENTRY
AD0063656	CONSIDERATIONS INVOLVED IN THE DESIGN OF A ROLL-ANGLE COMPUTER FOR A BANK-TO-TURN INTERCEPTOR
AD0063697	DEVELOPMENT OF HIGH POWER PULSED RADIO-FREQUENCY SOURCES FOR RADAR APPLICATIONS
AD0063706	ANTENNA LOBE SWITCHING TR ASSEMBLY
AD0063715	PREPARATION OF CHLOROAMIDE, S-328
AD0063738	TWO SCALES OF ATTITUDES OF GROUP MEMBERS, AND METHODOLOGICAL ALTERNATIVES IN GUTTMAN SCALING
AD0063739	METALLURGICAL INVESTIGATION OF CARRIAGE COMPONENTS FROM A SOVIET 122MM HOWITZER MODEL 1938, FMAR 968; TOP AND BOTTOM CARRIAGE, TRAIL, SPADE, WHEEL AND BRAKE DRUM
AD0063740	FUNCTIONAL AND METALLURGICAL INVESTIGATION OF THE RECOIL AND RECUPERATOR MECHANISMS FROM A SOVIET 122MM HOWITZER MODEL 1938, FMAR 968
AD0063741	A NEW THEORY OF CARIBBEAN BOTTOM WATER FORMATION
AD0063744	PHASE EQUILIBRIUM RELATIONSHIPS IN THE SYSTEM K2O-FEO-AL2O3-SIO2
AD0063821	CHROMIUM-OXYGEN AND CHROMIUM-NITROGEN EQUILIBRIUM SYSTEMS
AD0063826	ON AXIALLY-SYMMETRIC SUBSONIC FLOW OF A COMPRESSIBLE FLUID

# © 2025 <u>DoDreport.com</u>. All Rights Reserved.

### DoD Tech Reports | Order Form | Catalog | Part 11 of 1597 | Page 4 of 21

AD0063829	THE PROBLEM OF THE ISOLATED LOT
AD0063844	BENTHONIC PRODUCTIVITY PROJECT
AD0063867	A CASE STUDY OF THE FIELDS OF LARGE-SCALE VERTICAL VELOCITY AND HORIZONTAL DIVERGENCE
AD0063869	ELECTRONIC STRUCTURE OF MOLECULES. SOME RECENT DEVELOPMENTS
AD0063872	A SURVEY OF THE BASIC AIRBORNE TRAINING COURSE AT FORT BENNING
AD0063878	THE MAP-USING PROFICIENCY OF BASIC TRAINEES
AD0063880	PROCEEDINGS, ANNUAL LOGISTICS RESEARCH CONFERENCE NO. 5, 25-30 OCTOBER 1954
AD0063918	LARGE SAMPLE THEORY, PARAMETRIC CASE
AD0063936	THE COMPARATIVE EFFECTIVENESS OF MOCKUP, CUTAWAY AND PROJECTED CHARTS IN TEACHING NOMENCLATURE AND FUNCTION OF THE 40MM ANTI- AIRCRAFT WEAPON AND THE MARK 13 TYPE TORPEDO
AD0063941	WATER-BASED AIRCRAFT: AN ANALYSIS OF THEIR POTENTIAL. ATTACK MISSIONS
AD0063942	RESEARCH ON ELECTROCHEMICAL FUEL CELLS
AD0063955	STATISTICAL INFERENCE IN FACTOR ANALYSIS
AD0063961	TENSILE CREEP OF HIGH-PURITY ALUMINUM
AD0063962	EFFECT OF AUSTEMPERING, MARTEMPERING, AND INTERRUPTED QUENCHING ON TRANSVERSE PROPERTIES AND DISTORTION AND STRAIN AGING ON YIELD- TENSILE RATIO
AD0063963	RESEARCH ON HEAT-RESISTANT ACRYLATE-SILOXANE ELASTOMERS
AD0063964	SPOT-WELDED JOINTS IN TITANIUM ALLOYS AND THEIR BEHAVIOR IN FATIGUE
AD0063966	REFLEX VENOMOTOR ACTIVITY IN NORMAL PERSONS AND IN PATIENTS WITH POSTURAL HYPOTENSION
AD0063967	UNCONVENTIONAL ELECTRICAL POWER SOURCES
AD0063985	THE WINDSHIELD EFFECT, THE HOOD EFFECT, AND THE CAP EFFECT
AD0063992	LAMINAR TRANSFER CHARACTERISTICS OF A HEMISPHERE FOR THE MACH NUMBER RANGE 1.9 TO 4.9
AD0063996	TRIPARTITE CONFERENCE NO. 4 ON ARMY OPERATIONAL RESEARCH HELD IN SHRIVENHAM AND LONDON, 30 AUGUST - 5 SEPTEMBER 1953
AD0064028	CODING FOR GREATER EFFECTIVENESS AGAINST JAMMING IN THE NOMAC SYSTEM
AD0064033	PARAMETRIC STUDIES OF VISCOUS AND NONVISCOUS UNSTEADY FLOWS
AD0064038	MACHINE METHODS OF COMPUTATION AND NUMERICAL ANALYSIS
AD0064052	RESEARCH IN NITROPOLYMERS AND THEIR APPLICATION TO SOLID SMOKELESS PROPELLANTS

### DoD Tech Reports | Order Form | Catalog | Part 11 of 1597 | Page 5 of 21

AD0064069	THE CHOLINERGIC INNERVATION OF THE DIGITAL ARTERIOVENOUS ANASTOMOSES OF HUMAN SKIN-A HISTOCHEMICAL LOCALIZATION OF CHOLIN-ESTERASE
AD0064077	QUARTERLY PROGRESS REPT. NOS. 6-8, JULY 1, 1954-MARCH 31, 1955
AD0064078	EARTHQUAKE PRESSURES ON FLUID CONTAINERS
AD0064092	A COMPARISON OF ATTERBERG AND RIGIDENSE TESTS FOR THE MEASURE OF PLASTICITY
AD0064109	SELF-ALIGNING ROCKETS
AD0064112	DART ANTI-TANK MISSILE
AD0064113	DART ANTI-TANK MISSILE
AD0064125	IDENTIFYING THE EFFECTIVE INSTRUCTOR: A REVIEW OF THE QUANTITATIVE STUDIES, 1900-1952
AD0064133	THE DESIGN AND CONSTRUCTION OF AN EMF PICK-UP UNIT
AD0064136	FORCED AIR FLOW ON A ROTATING DISK
AD0064143	THE EVIDENCE FOR A DECISION-MAKING THEORY OF VISUAL DETECTION
AD0064144	ON THE VIBRATION OF ELASTIC BODIES HAVING TIME-DEPENDENT BOUNDARY CONDITIONS
AD0064145	ON THE THEORY OF THIN ELASTIC SHELLS
AD0064148	PRECISION DENSITY DETERMINATION OF LARGE SINGLE CRYSTALS BY HYDROSTATIC WEIGHING (AND) DENSITIES AND IMPERFECTIONS OF SINGLE CRYSTALS
AD0064149	A DECELERATION PROBE FOR MEASURING STAGNATION PRESSURE AND VELOCITY OF A PARTICLE-LADEN GAS STREAM
AD0064152	IMPROVED WAVE DIAGRAM PROCEDURE FOR SHOCK REFLECTION FROM AN OPEN END OF A DUCT
AD0064153	EFFECT OF PROBE SIZE ON ION CONCENTRATION MEASUREMENTS IN FLAMES
AD0064154	STUDY OF PRESSURE DEPENDENCE OF BURNING VELOCITY BY THE SPHERICAL VESSEL METHOD
AD0064155	BURNING VELOCITIES BY THE BUNSEN BURNER METHOD. I. HYDROCARBON- OXYGEN MIXTURES AT ONE ATMOSPHERE. II. HYDROCARBON-AIR MIXTURES AT SUBATMOSPHERIC PRESSURES
AD0064174	SHOCK LOCATION IN FRONT OF A SPHERE AS A MEASURE OF REAL GAS EFFECTS
AD0064211	NOL VECTOR AIRBORNE MAGNETOMETER TYPES 2A AND 2B
AD0064232	HALL EFFECTS OF COPPER, NICKEL AND THE COPPER NICKEL ALLOYS AT LOW TEMPERATURES
AD0064259	INSTRUMENTATION OF AIRSHIP FOR ONR INVESTIGATION OF ALL WEATHER CAPABILITIES OF AIRSHIP

### DoD Tech Reports | Order Form | Catalog | Part 11 of 1597 | Page 6 of 21

AD0064262	FINAL TECHNICAL REPT. JUNE 1, 1951-JUNE 30, 1955
AD0064267	ON THE EQUIVALENT CIRCUITS OF LINEAR AMPLIFIERS
AD0064274	A TABLE OF TANGENTS WITH RADIAN ARGUMENTS
AD0064299	STUDY OF AUTOMATIC CONTROL SYSTEMS FOR HELICOPTERS, CONTROL OF ALTITUDE AND ROTOR RPM OF THE SINGLE-ROTOR HELICOPTER WITH RECIPROCATING ENGINE IN HOVERING FLIGHT
AD0064329	PHYSICAL, CHEMICAL, AND BIOPHYSICAL CHARACTERIZATION OF VIRUSES AND VIRUS SYSTEMS
AD0064362	FINAL REPT
AD0064364	FLOW AROUND BODIES WITH ATTACHED OPEN CAVITIES
AD0064366	THEORETICAL CALCULATION OF DIPOLE MOMENTS AND EFFECTIVE CHARGES FOR HBR AND HCL
AD0064408	4 408
AD0064417	MIXED VARIABLES AND ATTRIBUTES PLANES: THE EXPONENTIAL CASE
AD0064442	SINGLE PHASE HIGH VOLTAGE BOOSTER RECTIFIER FOR USE WITH AN/URT -3 AND AN/URT -4 RADIO TRANSMITTING EQUIPMENTS
AD0064453	SHAPE AS A FACTOR IN FLEXURAL FATIGUE STRENGTH
AD0064454	RESEARCH STUDY ON INTENSITY OF SURFACE PRECIPITATION USING RADAR INSTRUMENTATION
AD0064455	A WIRE FATIGUE MACHINE FOR INVESTIGATION OF THE INFLUENCE OF COMPLEX STRESS HISTORIES
AD0064460	SELF DIFFUSION OF SILVER AND CHLORINE IN SILVER CHLORIDE
AD0064461	PARTIAL SLEEVE AIRCRAFT ANTENNAS FOR SEARCH APPLICATIONS IN THE 50- 300 MC RANGE
AD0064463	SELF DIFFUSION OF THE SILVER ION AND CONDUCTIVITY IN SILVER CHLORIDE
AD0064469	DIRECTION OF ARRIVAL OF RADIO WAVES
AD0064499	THE NAVAL AVIATOR AND RESERVE PARTICIPATION
AD0064518	REMARKS ON SOME FUNDAMENTAL POINTS IN THE THEORY OF ELASTICITY WITH FINITE DEFLECTIONS
AD0064519	GENERAL FORMULATION FOR THE FINITE DEFLECTION OF A THIN SHELL IN TERMS OF DISPLACEMENTS
AD0064520	ON CHIEN'S DEFLECTION FUNCTION
AD0064525	RESEARCH AND DEVELOPMENT ON DESIGN METHOD FOR REACTORS
AD0064538	LAMINAR FREE CONVECTION ON A VERTICAL PLATE WITH PRESCRIBED NONUNIFORM WALL HEAT FLUX OR PRESCRIBED NONUNIFORM WALL TEMPERATURE
AD0064549	APPLICATION OF A CYLINDER FORMULA TO THE COOLING OF THE HUMAN BODY POST MORTEM

## DoD Tech Reports | Order Form | Catalog | Part 11 of 1597 | Page 7 of 21

AD0064558	THE BIOLOGICAL SYNTHESIS OF PROTEIN WITH USE OF ISOTOPES
AD0064568	ELECTRONIC LEVELS OF COMPLEX MOLECULES
AD0064608	TRAVELING WAVE TUBE (V-120) AND ASSOCIATED MOUNTING CAPSULE CONSTRUCTION
AD0064613	ANNUAL CONFERENCE NO. 6 ON THE APPLICATION OF LIQUID PROPELLANTS TO GUNS, JUNE 2 AND 3, 1955, OLIN MATHIESON CHEMICAL CORPORATION, NEW HAVEN, CONNECTICUT
AD0064622	HANDBOOK OF DEVILS LAKE, NORTH DAKOTA, ENVIRONMENT
AD0064624	THE USE OF ULTRAFRACTIONATED RADIATION IN THE STUDY OF RADIATION- INDUCED REACTIONS
AD0064626	THE AMOUNT OF INFORMATION PRESENTED AS A PARAMETER OF TRACKING PERFORMANCE
AD0064651	PENETRATION PERFORMANCE OF 30 MM SOLID NOSE HE SHELL. PART 1
AD0064652	PENETRATION PERFORMANCE VS. PROJECTILE NOSE HARDNESS AGAINST UNDERMATCHING PLATE TARGETS
AD0064663	PRIMARY EXPLOSIVES RESEARCH. 3. SYNTHESIS AND EXAMINATION OF 5- AMINO- 1,2,3,4-THIATRIAZOLE AND THE METAL SALTS OF 3,5-DINITRO-1,2,4- TRIAZOLE
AD0064667	IMPROVED METHODS OF EXPORT PACKAGING QUART OIL CANS
AD0064669	COFFEE BREWING
AD0064702	ACETYLENIC COMPOUNDS FOR ROCKET FUELS
AD0064703	ACETYLENIC COMPOUNDS FOR ROCKET FUELS
AD0064719	EVALUATION OF MODEL III POCKET CONVEYER ABOARD USS DENEBOLA (AF- 56) DURING MEDITERRANEAN LOG-REPS 2, 3, AND 4-55
AD0064755	TEST FACILITIES FOR ULTRA-HIGH-SPEED AERODYNAMICS
AD0064758	AN APPLICATION OF LINEAR AND CURVILINEAR JOINT FUNCTIONAL REGRESSION IN PSYCHOLOGICAL PREDICTION
AD0064783	AIR PERMEABILITY OF PARACHUTE CLOTHS. PART 4
AD0064784	HIGH HUMIDITIES AT HIGH TEMPERATURES
AD0064803	DETERMINATION OF THE COLLAPSE PRESSURE OF CIRCULAR CYLINDRICAL SHELLS UNDER HYDROSTATIC PRESSURE
AD0064851	VACUUM SYSTEM FOR 300-MEV NONFERROMAGNETIC SYNCHROTRON
AD0064874	THE THERMODYNAMICS OF THE LIQUID SOLUTIONS IN THE TRIAD CU-AG-AU: I. THE CU-AG SYSTEM
AD0064912	PROTECTION OF MOLYBDENUM AGAINST CORROSION AT HIGH TEMPERATURES
AD0064914	PROTECTION OF MOLYBDENUM AGAINST CORROSION AT HIGH TEMPERATURES

## DoD Tech Reports | Order Form | Catalog | Part 11 of 1597 | Page 8 of 21

AD0064940	ANTI-JAMMING TECHNIQUES BY THE USE OF OBSTACLE GAIN FOR VHF AND UHF COMMUNICATION SYSTEMS
AD0064979	EXPLOSIVES RESEARCH
AD0064991	DIFFERENTIAL EQUATIONS WITH TRANSITION POINTS. I. THE FIRST APPROXIMATION
AD0064992	RESEARCH AND DEVELOPMENT IN BALLOON TECHNOLOGY
AD0064998	MOTIVATION AND PSYCHOLOGICAL STRESS
AD0065046	EVALUATION OF TESTS FOR CERMETS AS COMPONENTS OF HEAT-RESISTANT MATERIALS
AD0065093	LETTER PROGRESS REPT. NO. 2 FOR JULY 1954 (DEVELOPMENT OF A VHF-UHF TUNING UNIT)
AD0065095	BATTALION ANTI-TANK PROJECT
AD0065099	PREPARATION OF NITRIC OXIDE-NITROGEN DIOXIDE MIXTURES FROM THE FMC NITROGEN FIXATION FURNACE
AD0065100	PREPARATION OF NITRIC OXIDE-NITROGEN DIOXIDE MIXTURES FROM THE FMC NITROGEN FIXIATION FURNACE BY CHILLING
AD0065142	THE SPHERICAL BEARING UNDER AXIAL AND RADICAL LOADING
AD0065149	SOVIET LABOR PRODUCTIVITY
AD0065201	OPERATION HIDEOUT
AD0065219	INFRARED PHOTOCONDUCTORS
AD0065275	AN INVESTIGATION OF THE MECHANISM BY WHICH BORON INCREASES THE HARDENABILITY OF STEEL
AD0065350	RE-ANALYSIS OF EXISTING WAVE FORCE DATA ON MODEL PILES
AD0065351	GRAPHICAL APPROACH TO THE FORECASTING OF WAVES IN MOVING FETCHES
AD0065357	SERVICE TEST OF HAND DRIVEN FUEL PUMP FOR REFUELING ARMY AIRCRAFT
AD0065414	HIGH TEMPERATURE HYDRAULIC FLUIDS
AD0065464	IDENTIFICATION OF FLAVONOID PIGMENTS FROM NATURAL PRODUCTS
AD0065469	ON THE EXACT DISTRIBUTIONS OF CERTAIN STATISTICS RELATED TO THE MEAN SQUARE SUCCESSIVE DIFFERENCE
AD0065470	ERRORS IN NORMAL APPROXIMATION TO CERTAIN TYPES OF DISTRIBUTION FUNCTIONS
AD0065474	CAUSES OF CRACKING IN HIGH-STRENGTH WELD METALS
AD0065525	EVALUATION AND DEVELOPMENT OF PLASTIC LAMINATED BACKING BOARD MATERIALS
AD0065527	SCALING OF TITANIUM AND TITANIUM ALLOYS
AD0065528	AN EVALUATION OF DYE DISPLACEMENT TECHNIQUE FOR VELOCITY DISTRIBUTION MEASUREMENTS IN LAMINAR FLOW

## DoD Tech Reports | Order Form | Catalog | Part 11 of 1597 | Page 9 of 21

AD0065552	PRELIMINARY EVALUATION OF CIRCULATION CONTROL SYSTEMS UTILIZING SPLIT FLAPS
AD0065553	THE DECOMPOSITION OF ARSINE
AD0065554	THE THERMAL DECOMPOSITION OF STIBINE
AD0065577	DROP AND FLIGHT TESTS ON NY-2 LANDING GEARS INCLUDING MEASUREMENTS OF VERTICAL VELOCITIES AT LANDING
AD0065597	GUIDED MISSILE SIGNAL INTERCEPT
AD0065625	MINIATURE ALL-PURPOSE AND SUBMINIATURE SPECIAL PURPOSE ELECTRON TUBES FOR USE UNDER SEVERE MECHANICAL ENVIRONMENTAL CONDITIONS
AD0065626	MINIATURE ALL-PURPOSE AND SUBMINIATURE SPECIAL PURPOSE ELECTRON TUBES FOR USE UNDER SEVERE MECHANICAL ENVIRONMENTAL CONDITIONS
AD0065653	TANK FIRE CONTROL SYSTEMS STUDY. EVALUATION OF SOME ALTERNATIVE SYSTEMS OF TANK STABILIZATION
AD0065671	ON A TEST FOR THE MULTIVARIATE BEHRENS-FISHER PROBLEM
AD0065672	ASYMPTOTIC FORMULAE FOR THE DISTRIBUTION OF HOTELLING'S GENERALIZED T SUPER 2 SUB 0 STATISTIC
AD0065677	AN ANALYSIS OF A SWEPT WING-STRUT CONFIGURATION
AD0065694	SEISMIC NOISE BACKGROUND SURVEY
AD0065743	PILOT PLANT PREPARATION OF POTASSIUM DINITROBENZOFUROXAN
AD0065744	CHARACTERISTICS OF EXPLOSIVE SUBSTANCES FOR APPLICATION IN AMMUNITION
AD0065787	ELASTIC COMPLIANCES OF ORTHOGONALLY STIFFENED PLATES
AD0065793	JAMES RIVER WINTER CRUISE II, 13 FEBRUARY - 17 FEBRUARY 1953
AD0065794	CONCERNING SOME CURRENT MISUSES OF STATISTICAL PROCEDURES IN THE TREATMENT OF GEOPHYSICAL DATA
AD0065795	FUNDAMENTAL CHARACTERISTICS OF HIGH CURRENT ARCS
AD0065802	INVESTIGATION OF REQUIREMENTS FOR GENERAL PURPOSE MILITARY OSCILLOSCOPES
AD0065894	A REVISION OF THE SUBORDER MESOSTIGMATA (ACARINA) BASED ON NEW INTERPRETATIONS OF COMPARATIVE MORPHOLOGICAL DATA
AD0065897	HIGH POWER, NOISE FREE PULSE CABLE
AD0065900	STUDIES TO DETERMINE THE RELIABILITY OF RELAYS
AD0065902	PROJECT SHARK
AD0065923	THE TRI-FILTER HYDROPHOTOMETER MK VIII
AD0065927	16 FT. RESEARCH CRAFT
AD0065929	PROJECT SHARK

### DoD Tech Reports | Order Form | Catalog | Part 11 of 1597 | Page 10 of 21

AD0065930	PROJECT SHARK
AD0065953	THE GEOGRAPHIC METHOD OF AERIAL PHOTOGRAPHIC INTERPRETATION
AD0065969	THE EXTRUSION OF TITANIUM
AD0066065	LAMINAR BOUNDARY LAYER CONTROL INVESTIGATION
AD0066066	LAMINAR BOUNDARY LAYER CONTROL INVESTIGATION
AD0066092	CAPACITY AND FATIGUE TESTS ON THREE MIL POLYETHYLENE BALLOONS
AD0066095	LACQUER COLOR TRANSPARENCIES FOR MEDICAL EXHIBITS AND THE USE OF LACQUERS IN THE MAKING OF SIMULATED COLORED X-RAYS
AD0066096	DEPRESSION OF GASTRIC ACID SECRETION IN THE INTACT UNANESTHETIZED DOG BY A CARBONIC ANHYDRASE INHIBITOR
AD0066100	EFFECTIVENESS OF SEVERAL SIMPLE METHODS OF AERODYNAMIC CONTROL OF SPIN OF THE 90MM HEAT, T108E40 SHELL
AD0066113	RESEARCH AND DEVELOPMENT OF FLAMMABLE PLASTIC FOR COLORED SMOKE USE
AD0066146	ON THE CHARACTERISTIC FREQUENCIES OF A SYMMETRIC MEMBRANE
AD0066147	MOLECULAR BEAM RADIOFREQUENCY SPECTRA OF MOLECULES
AD0066149	A STUDY OF TRANSFORMATION CHARACTERISTICS OF WELD METALS AND BASE METALS
AD0066176	SECONDARY-EMISSION NUCLEAR BATTERY
AD0066177	TEST OF VULNERABILITY OF WARHEADS TO FLECHETTES
AD0066178	AERODYNAMIC DERIVATIVES FOR BOTH STEADY AND NON-STEADY MOTION OF SLENDER BODIES
AD0066179	PROCESS DEVELOPMENT FOR AGENT Q
AD0066200	DETECTION OF SIGNAL IN GAUSSIAN NOISE BY AXIS CROSSING COUNT
AD0066211	METALLURGICAL INVESTIGATION OF THREE CARTRIDGES, 30 MM, HEI (FMAM 998) AND HE (FMAM 1941, FMAM 2035) FOR THE GERMAN MK 108 A/C CANNON
AD0066218	THE ELECTRON MICROSCOPY OF ALUMINUM CRYSTALS DEFORMED AT VARIOUS TEMPERATURES
AD0066234	THE ROLE OF REDUNDANCY IN THE DISCRIMINATION OF VISUAL FORMS
AD0066250	HANDBOOK OF ACOUSTIC NOISE CONTROL. VOLUME I. PHYSICAL ACOUSTICS. SUPPLEMENT 1
AD0066253	DETERMINATION OF THE FLOW DOUBLE REFRACTION PROPERTIES OF AQUEOUS MILLING YELLOW DYE SOLUTIONS
AD0066257	ON THE BULK COMPRESSION CHARACTERISTICS OF WOOL FIBERS
AD0066273	VARIATIONAL CALCULATIONS ON RIDGE WAVE GUIDES
AD0066274	THE RECTIFICATION OF LOW-DENSITY NOISE

### DoD Tech Reports | Order Form | Catalog | Part 11 of 1597 | Page 11 of 21

AD0066275	THE MEASUREMENT OF ELECTRIC CONSTANTS AT A WAVELENGTH OF FOUR MILLIMETERS
AD0066276	INTENSITY SPECTRA AFTER HALF-WAVE DETECTION OF SIGNALS IN NOISE. I. THEORETICAL DISCUSSION
AD0066277	INTENSITY SPECTRA AFTER HALF-WAVE DETECTION OF SIGNALS IN NOISE, II. EXPERIMENTAL DISCUSSION
AD0066291	CAUSALITY AND FREQUENCY-RESPONSE FUNCTIONS
AD0066336	L-BAND TRAVELING-WAVE TUBES
AD0066372	ISOTHERMAL SECTIONS IN THE SYSTEMS MOLYBDENUM-TUNGSTEN-CARBON AND MOLYBDENUM-TITANIUM-CARBON
AD0066387	CABIN-AIR-CONDITIONING AND WING ANTI-ICING TEMPERATURE CONTROL
AD0066390	PROCEDURE FOR DETERMINING VAPOR PRESSURES OF MATERIALS OF LOW VOLATILITY
AD0066405	SHOCKS IN THE ONE-DIMENSIONAL MOTION OF A PERFECT GAS IN A CLOSED TUBE
AD0066414	THE HEAVY PRIMARY COSMIC RADIATION AT A GEOMAGNETIC LATITUDE OF 10 DEGREES NORTH
AD0066415	THE LIGHT ELEMENTS IN COSMIC RAYS: A DOUBLE-SCINTILLATION-COUNTER EXPERIMENT
AD0066416	HIGH ENERGY PHENOMENA IN NUCLEAR EMULSIONS
AD0066423	A DISCUSSION OF SOFT SOLDERS AND SOLDERING
AD0066428	STATISTICAL METHODS APPROPRIATE FOR EVALUATION OF FUZE EXPLOSIVE- TRAIN SAFETY AND RELIABILITY
AD0066429	STATISTICAL STUDY OF PRIMER SENSITIVITY DROP-TESTS
AD0066442	AIR-TRANSPORTABLE SURGICAL VAN (REPT. ON INTERSERVICE CONFERENCE HELD AT AERO MEDICAL LABORATORY, WADC, ON 20-21 JANUARY 1954)
AD0066444	TRANSPARENT ELECTRICALLY CONDUCTING COATINGS FOR THE REDUCTION OF PRECIPITATION STATIC IN AIRCRAFT
AD0066450	FUZE, INFLUENCE, MINE, ANTI-TANK, T1223X6 FOR T29 MINE
AD0066454	PRODUCTION REFINEMENT OF SHF-BAND HIGH-FREQUENCY TRAVELING- WAVE TUBES
AD0066455	PRODUCTION REFINEMENT OF SHF-BAND HIGH-FREQUENCY TRAVELING- WAVE TUBES
AD0066495	BUREAU OF AERONAUTICS REFERENCE RADIOGRAPHS FOR INSPECTION OF ALUMINUM AND MAGNESIUM CASTINGS
AD0066503	LIMITING DISTRIBUTIONS IN SOME OCCUPANCY PROBLEMS
AD0066505	DESIGN AND OPERATION OF MAGNETIC UNDULATORS
AD0066508	STUDY OF COMMUNICATION IN HIGH-LEVEL AMBIENT NOISE FIELDS

### DoD Tech Reports | Order Form | Catalog | Part 11 of 1597 | Page 12 of 21

AD0066511	EXERCISES ON MAPLE-SYNGE ANALYSIS OF CONSEQUENCES OF SYMMETRY
AD0066528	PROJECT BIG EVA. ACCELERATED SERVICE TEST OF RADIO SETS AN/ARC-21
AD0066530	ON THE LATERAL BUCKLING OF A TAPERED CANTILEVER BEAM
AD0066531	DESIGN AND DEVELOPMENT OF A DROPPABLE LOUDSPEAKER SYSTEM
AD0066541	A STUDY OF THE APPLICATION OF ION EXCHANGE TO ELECTRIC BATTERIES
AD0066543	MEASUREMENT OF RADIO FREQUENCY CABLE
AD0066544	PARALLEL PLATE PLASTICITY STUDIES ON METHACRYLIC ACID COPOLYMERS
AD0066561	ALUMINUM HONEYCOMB SANDWICH DEVELOPMENT
AD0066566	NOISE-REDUCTION MANUAL II. MACHINERY NOISE
AD0066569	STUDY OF NATURE AND PROPERTIES OF CERTAIN METALS
AD0066585	FINAL REPORT - 1 MARCH 1946-31 MARCH 1955 (BETA AND GAMMA RAY SPECTROSCOPY)
AD0066612	EVALUATION OF CANADIAN ARMOR VEST, X-53
AD0066636	FREE-AIR BLAST EVALUATION OF METALLIZED TNT
AD0066637	DETERMINATION OF FREE-AIR BLAST OF ONE-POUND HIGH EXPLOSIVE CYLINDERS
AD0066654	PRELIMINARY OBSERVATIONS ON PHYSIOLOGICAL, NUTRITIONAL, AND PSYCHOLOGICAL PROBLEMS IN EXTREME COLD - FORT CHURCHILL, CANADA (WINTER, 1946-1947)
AD0066658	ELECTRODEPOSITION OF TITANIUM
AD0066671	AN INVESTIGATION OF THE BEHAVIOR OF MATERIALS UNDER REPEATED STRESS
AD0066672	RESEARCH ON THE ELECTRICAL PROPERTIES OF SEMICONDUCTORS
AD0066676	FATIGUE OF DUCTILE METALS AT RANGES OF STRESS EXTENDED TO COMPRESSION
AD0066686	A BRIEF GUIDE TO NOISE MEASUREMENT AND ANALYSIS
AD0066689	A SYSTEMATIC EVALUATION OF MICHELL'S INTEGRAL
AD0066690	THE EFFECTS ON DYNAMIC VISUAL ACUITY OF PRACTICE AT ONE ANGULAR VELOCITY ON THE SUBSEQUENT PERFORMANCE AT A SECOND ANGULAR VELOCITY
AD0066692	FATIGUE LIFE AS INFLUENCED BY SHORT PERIODS OF OVERSTRESS
AD0066696	STUDIES ON ORGANOMETALLIC COMPOUNDS
AD0066702	A SHORTENED PROCEDURE FOR THE TESTING OF DYNAMIC VISUAL ACUITY
AD0066733	FINAL TECHNICAL REPORT, JUNE 1, 1946-FEBRUARY 28, 1955 (NUCLEAR PHYSICS)
AD0066741	SEPARATION OF AN ANTICOAGULANT AND A COAGULATING FACTOR FROM

### DoD Tech Reports | Order Form | Catalog | Part 11 of 1597 | Page 13 of 21

	THE PHOSPHOLIPID FRACTION OF BEEF BRAIN
AD0066763	REFRACTION OF PLANE SHOCK WAVES AT A DENSITY INTERFACE
AD0066771	COEFFICIENT OF FRICTION OF AIRCRAFT TIRES ON CONCRETE RUNWAYS
AD0066774	DEVELOPMENT AND EVALUATION OF A GREASE FOR -100 DEG. F. TO PLUS 350 DEG. F
AD0066783	CADMIUM SULFIDE SOLAR GENERATOR
AD0066784	PROGRESS REPORT NO. 35, JANUARY 1 - APRIL 1, 1955 (ELECTROMAGNETIC RADIATION, MICROWAVE CIRCUITS AND RANDOM PROCESS. ELECTRON AND SOLID STATE PHYSICS. WAVE PROPAGATION)
AD0066786	FIRST WIND-TUNNEL TESTS OF THE SHARK WITH EXTRAPOLATIONS TO FULL SCALE
AD0066787	BUBBLE RAFT MODEL OF CRYSTAL FATIGUE
AD0066808	A LABORATORY TEST FOR DIAGNOSIS OF LETHAL EXPOSURE TO IONIZING RADIATION IN RATS
AD0066809	SPECTRAL REFLECTANCE OF THE SKIN OF RATS, RABBITS AND HAIRLESS MICE IN THE REGIONS 243-700 MU AND .707-2.660U
AD0066831	FLUOROPHENOTHIAZINE PROJECT
AD0066832	WIND STRUCTURE STUDY FOR ROCKETS
AD0066833	LOKI WIND CORRECTION COMPUTER. ANEMOMETER DESIGN
AD0066843	THE EFFECTS OF DIFFERING METHODS OF TEST SELECTION AND TEST INTERPRETATION ON LEARNING IN THE INTERVIEW
AD0066846	SUBMARINE PERSONNEL SELECTION
AD0066848	ON FUNCTIONS SUBHARMONIC IN A HALF-SPACE
AD0066960	ELECTRODEPOSITION OF MOLYBDENUM
AD0066971	A FACTORIAL ANALYSIS OF FOOT MEASUREMENTS
AD0066978	STUDIES ON LOCAL FORECASTING OTIS AIR FORCE BASE, MASSACHUSETTS. GEOGRAPHIC AND TOPOGRAPHIC CONSIDERATIONS
AD0066980	A PROGRAM FOR THE IMPROVEMENT OF THE NIGHT-SEEING-ABILITY OF GROUND TROOPS
AD0066993	ELECTRIC FILTER MATERIAL
AD0067003	MEASUREMENT OF INTENSE BEAMS OF THERMAL RADIATION
AD0067022	HEATS AND ENTROPIES OF ADSORPTION OF GASES AND VAPORS ON SOLID SURFACES
AD0067024	HEATS OF ADSORPTION OF WATER VAPOR ON BOVINE SERUM ALBUMIN
AD0067033	THICKNESS-SHEAR AND FLEXURAL VIBRATIONS OF RECTANGULAR CRYSTAL PLATES
AD0067034	THREE-DIMENSIONAL AND SHELL THEORY ANALYSIS OF AXIALLY-SYMMETRIC

### DoD Tech Reports | Order Form | Catalog | Part 11 of 1597 | Page 14 of 21

	MOTIONS OF CYLINDERS
AD0067035	FLEXURAL VIBRATIONS OF RECTANGULAR PLATES
AD0067036	VIBRATIONS OF RING-STIFFENED CYLINDRICAL SHELLS
AD0067037	APPROXIMATE DETERMINATION OF THE FREQUENCIES OF RING STIFFENED CYLINDRICAL SHELLS
AD0067039	LIQUID PROPANE BUBBLE CHAMBER
AD0067040	ENERGY DEPENDENCE OF THE PHASE SHIFTS IN PION-PROTON SCATTERING
AD0067044	INVESTIGATIONS OF PROBLEMS AND PROCESSES IN MINIATURE BALL BEARING PRODUCTION
AD0067074	A CIRCULAR SLIDE RULE FOR DETERMINATION OF PRESSURE INDEPENDENT SPECIFIC VOLUME ANOMALIES OF SEA WATER
AD0067098	ELECTRON DIFFRACTION INVESTIGATIONS OF THE MOLECULAR STRUCTURES OF CERTAIN COMPOUNDS OF BORON AND OF VOLATILE COMPOUNDS OF THE HEAVY ELEMENTS
AD0067126	ENERGY DISTRIBUTION IN LUMINESCENCE SPECTRA OF ORGANIC COMPOUNDS
AD0067154	THE STANDARD DEVIATION AS A MEASURE OF VARIABILITY OF MONTHLY MEAN TEMPERATURE IN THE NORTHERN HEMISPHERE
AD0067172	THE ACQUIRING OF MEMBERSHIP IN ESTABLISHED GROUPS
AD0067176	THE THEORY OF THE DETERMINATION OF SIZE DISTRIBUTION IN HETERODISPERSE SYSTEMS BY LIGHT SCATTERING
AD0067203	A BIBLIOGRAPHICAL SOURCEBOOK OF COMPRESSED AIR, DIVING AND SUBMARINE MEDICINE. VOLUME II
AD0067254	DATA REPT. CRUISE XIII, 17 FEBRUARY-18 MARCH 1953
AD0067256	CLIMATES OF AFRICA AND INDIA ACCORDING TO THORNTHWAITE'S 1948 CLASSIFICATION. PUBLICATIONS IN CLIMATOLOGY, VOLUME 7, NUMBER 4
AD0067321	A DIFFUSION CHAMBER STUDY OF VERY SLOW MESONS. 111. SCATTERING OF NEGATIVE PIONS IN HYDROGEN
AD0067322	REACTIONS OF STOPPED PI-MESSONS IN HYDROGEN AND DEUTERIUM
AD0067327	SEQUENTIAL TESTS FOR VARIANCE RATIOS
AD0067331	SYNOPTIC ANALYSIS OF CONVECTION IN A ROTATING CYLINDER
AD0067336	AN ANALYSIS OF NOTCHED UNIAXIAL FATIGUE DATA
AD0067338	EFFECT OF STRIN RATE ON THE STRENGTH PROPERTIES OF SINGLE AND MULTIPLE RIVETED LAP AND BUTT JOINTS
AD0067339	ANALYSIS OF TRACTION PUMPS
AD0067361	DETERMINATION OF RESIDUAL STRESSES BY INDENTATION METHODS
AD0067365	BLAST EFFECTS OF BOMB EXPLOSIVES (LECTURE)

# © 2025 <u>DoDreport.com</u>. All Rights Reserved.

### DoD Tech Reports | Order Form | Catalog | Part 11 of 1597 | Page 15 of 21

AD0067390	SMALL SCALE EXPLOSIONS IN WET SAND AND MOIST CLAY-SURFACE PHENOMENA
AD0067410	THE EFFECT OF YAW UPON PENETRATION; THE EFFECT UPON BULLETS OF PENETRATING VERY THIN DURALUMIN SHEETS; AND THE USE OF SHIELDING STRUCTURES IN THE FORM OF GRATINGS
AD0067423	NEW EXPERIMENTS ON CONE DRAG IN A RAREFIED GAS FLOW
AD0067428	EFFECT OF ALLOYING AND COLD WORKING ON THE ACTIVATION ENERGY FOR CREEP OF ALUMINUM
AD0067454	FOOD ACCEPTANCE TESTING METHODOLOGY, A SYMPOSIUM SPONSORED BY THE QUARTERMASTER FOOD AND CONTAINER INSTITUTE, HELD AT PALMER HOUSE, CHICAGO, 8-9 OCTOBER 1953
AD0067464	PHYSICAL CHARACTERISTICS OF ADDITIONAL MINE BEHAVIOR TEST AREAS
AD0067510	PROGRESS REPT. FOR FEBRUARY 1954 (DEVELOPMENT OF PHOTOCONDUCTIVE MATERIALS WHICH ARE SENSITIVE TO LONG WAVELENGTH INFRARED RADIATION)
AD0067514	THE ENLISTED PERSONAL INVENTORY (PART 1) AS A PREDICTOR OF PERSONAL ADJUSTMENT
AD0067542	NUCLEAR MAGNETIC RESONANCE STUDY OF POLYISOBUTYLENE CC14 SOLUTIONS
AD0067550	HUMAN FACTORS IN ELECTRONICS RELIABILITY
AD0067581	PROGRESS REPT. FOR MARCH 1954 (DEVELOPMENT OF PHOTOCONDUCTIVE MATERIALS WHICH ARE SENSITIVE TO LONG WAVELENGTH INFRARED RADIATION)
AD0067582	PROGRESS REPT. FOR APRIL 1954 (DEVELOPMENT OF PHOTOCONDUCTIVE MATERIALS WHICH ARE SENSITIVE TO LONG WAVELENGTH INFRARED RADIATION)
AD0067583	PROGRESS REPT. FOR MAY 1954. DEVELOPMENT OF PHOTOCONDUCTIVE MATERIALS WHICH ARE SENSITIVE TO LONG WAVELENGTH INFRARED RADIATION
AD0067584	PROGRESS REPT. FOR JUNE 1954 (DEVELOPMENT OF PHOTOCONDUCTIVE MATERIALS WHICH ARE SENSITIVE TO LONG WAVELENGTH INFRARED RADIATION)
AD0067585	DEVELOPMENT OF PHOTOCONDUCTIVE MATERIALS WHICH ARE SENSITIVE TO LONG WAVELENGTH INFRARED RADIATION
AD0067586	DEVELOPMENT OF PHOTOCONDUCTIVE MATERIALS WHICH ARE SENSITIVE TO LONG WAVELENGTH INFRARED RADIATION
AD0067587	PROGRESS REPT. FOR JULY - OCTOBER 1954 (DEVELOPMENT OF PHOTOCONDUCTIVE MATERIALS WHICH ARE SENSITIVE TO LONG WAVELENGTH INFRARED RADIATION)
AD0067588	PROGRESS REPT. FOR JULY - OCTOBER 1954 (DEVELOPMENT OF PHOTOCONDUCTIVE MATERIALS WHICH ARE SENSITIVE TO LONG WAVELENGTH INFRARED RADIATION)

### DoD Tech Reports | Order Form | Catalog | Part 11 of 1597 | Page 16 of 21

AD0067589	PROGRESS REPT. FOR DECEMBER 1954 (DEVELOPMENT OF PHOTOCONDUCTIVE MATERIALS WHICH ARE SENSITIVE TO LONG WAVELENGTH INFRARED RADIATION)
AD0067595	INVESTIGATION OF INFLATION TECHNIQUES FOR NONEXTENSIBLE BALLOONS
AD0067607	TEMPERATURE AND PRESSURE SURVEYS OF EXHAUST GASES FROM 4.5-INCH ARTILLERY ROCKETS
AD0067608	CARRIAGE, HOWITZER, 110MM. T74
AD0067623	STEADY STATE RESPONSE OF PHYSICAL NETWORKS TO A F. M. WAVE
AD0067666	A NEW METHOD OF ANALYZING STRESSES AND STRAIN ON WORK-HANDLING PLASTIC SOLIDS
AD0067723	SOURCES AND SINKS AT THE AXIS OF A ROTATING LIQUID
AD0067724	ON THE SOLITARY WAVE
AD0067727	MASS FLOW AND VELOCITY IN THE SHOCK TUBE
AD0067748	TRANSITION-STATE THEORY OF THE LINEAR RATE OF DECOMPOSITION OF AMMONIUM PERCHLORATE
AD0067754	ACCELEROMETER PICKUP, DELAY AND CORRECTIVE NETWORK FOR USE WITH
AD0067772	BURNING VELOCITIES OF HYDROGEN-AIR FLAMES
AD0067773	EFFECT OF GAS TEMPERATURE GRADIENTS ON RADIANT HEAT TRANSMISSION
AD0067774	A NEW TECHNIQUE FOR DROP-SIZE DISTRIBUTION DETERMINATIONS
AD0067790	A NOTE ON THE CALCULATION OF ENERGY LEVELS IN MOLECULES WITH INTERNAL TORSION
AD0067811	INVESTIGATION OF THE ENERGY ABSORPTION CHARACTERISTICS OF NEW POLYMERIC MATERIALS
AD0067831	ZEEMAN QUADRUPOLE SPECTRA OF P-CHLOROANILINE AND P- CHLOROBENZYLCHLORIDE
AD0067832	LOOP ANTENNA MEASUREMENTS
AD0067833	ESTIMATING THE CHANCE EXPECTANCIES OF DIADIC RELATIONSHIPS WITHIN A GROUP
AD0067834	TABLES OF MATHIEU EIGENVALUES AND EIGENFUNCTIONS FOR SPECIAL BOUNDARY CONDITIONS
AD0067835	THE STRUCTURE AND POTENTIAL BARRIER TO HINDERED ROTATION IN METHYL ALCHOL
AD0067836	INTERNAL BARRIER HEIGHT OF METHYL MERCAPTAN
AD0067880	REVIEW OF SOUND PROPAGATION IN THE LOWER ATMOSPHERE
AD0067891	STUDIES IN THE VISUAL DISCRIMINATION OF MULTIPLE UNIT DISPLAYS
AD0067892	ORGANIZATION AND INFORMATION PROCESSING

### DoD Tech Reports | Order Form | Catalog | Part 11 of 1597 | Page 17 of 21

AD0067894	AN OBSERVATIONAL STUDY AND DISCUSSION OF COUNTER-GRADIENT HEAT FLOWS IN THE ATMOSPHERE
AD0067904	ESTIMATES OF BOUNDED RELATIVE ERROR FOR THE RATIO OF VARIANCES OF NORMAL DISTRIBUTIONS
AD0067948	DESIGN AND DEVELOPMENT OF OPTIMUM SABOT AMMUNITION FOR ARTILLERY WEAPONS
AD0067966	EMPTY AREAS, GENERALLY WELL-DRAINED AND OF LOW RELIEF, IN PENNSYLVANIA AND NEW JERSEY
AD0067993	FINAL REPORT AND ANNOTATED BIBLIOGRAPHY OF OFFICE OF NAVAL RESEARCH. (SYSTEMS ANALYSIS (NAVY))
AD0068001	PREFERRED ORIENTATION AND DEFORMATION IN TITANIUM AND TITANIUM ALLOYS
AD0068002	STUDY OF FIRE-EMERGENCY CONTROL SYSTEM
AD0068007	USE OF A HIGH-SPEED DIGITAL COMPUTER FOR ANALYSIS OF CATAPULT PERFORMANCE
AD0068046	THE EMISSIVITY OF HYDROGEN ATOMS AT HIGH TEMPERATURES
AD0068047	PROGRESS REPT. JULY 16-OCTOBER 15, 1954
AD0068048	PROGRESS REPT., OCTOBER 16, 1954-JANUARY 15, 1955
AD0068049	FINAL REPORT, JUNE 19, 1946-DECEMBER 31, 1954 (SUMMARY OF ELEMENTARY PARTICLE RESEARCH AND GEOMAGNETIC RESEARCH)
AD0068050	EFFECT OF THE VOLUTE ON PERFORMANCE OF A CENTRIFUGAL PUMP IMPELLER
AD0068055	STATISTICAL DESCRIPTION OF CRITERION MEASURES FOR USMC JUNIOR OFFICERS
AD0068078	STABILITY AND REACTION STUDIES OF HYDROGEN PEROXIDE
AD0068079	ON THE VARIATIONAL PRINCIPLES OF ELASTICITY AND PLASTICITY
AD0068082	SOLID-STATE AND MOLECULAR THEORY GROUP
AD0068086	INFLUENCE OF STRAIN AGING ON THE SHAPE OF THE S-N DIAGRAM
AD0068087	FACTORS INFLUENCING FRETTING FATIGUE STRENGTH
AD0068115	FIXED CAPACITORS, ELECTROLYTIC TANTALUM (VOLUME I)
AD0068116	FIXED CAPACITORS, ELECTROLYTIC TANTALUM. VOLUME II. TEST DATA
AD0068143	DIELECTRIC PROPERTIES OF A LATTICE OF ANISOTROPIC PARTICLES
AD0068203	RESEARCH AND DEVELOPMENT OF INFRARED ELECTRON IMAGING DEVICES
AD0068222	DESCRIPTION OF SEVERAL CURRENT TYPES OF PURGING SYSTEMS
AD0068271	VORTICITY CHANGES IN AN EAST COASTAL CYCLONE
AD0068276	HIGH ALTITUDE COSMIC RAY NEUTRON INTENSITY VARIATIONS

# © 2025 DoDreport.com. All Rights Reserved.

### DoD Tech Reports | Order Form | Catalog | Part 11 of 1597 | Page 18 of 21

AD0068292	ACETYLENIC COMPOUNDS FOR ROCKET FUELS
AD0068318	HIGH INTELLIGIBILITY INTERPHONE SYSTEM AN/AIC-10 (XA)
AD0068368	AN AALTERNATIVE TO HADAMARD'S METHOD FOR THE NORMAL HYPERBOLIC EQUATION
AD0068388	OPERATIONAL SUITABILITY TEST OF THE RB-57A AIRCRAFT
AD0068416	RESEARCH AND DEVELOPMENT IN THE FIELD OF HIGH ALTITUDE PLASTIC BALLOONS
AD0068417	RESEARCH AND DEVELOPMENT IN THE FIELD OF HIGH ALTITUDE PLASTIC BALLOONS
AD0068421	COMPUTATION OF SPECIAL RATIOS OF HENKEL FUNCTIONS, BESSEL FUNCTIONS, AND THE CONFLUENT HYPERGEOMETRIC FUNCTION, USED IN THE JASIK SOLUTION OF THE CYLINDRICAL LUNEBERG LENS PROBLEM
AD0068425	COMBUSTION INSTABILITY IN LIQUID PROPELLANT ROCKET MOTORS
AD0068466	EFFECTS OF INDUCED VERTICAL IMBALANCE ON DEPTH JUDGMENTS
AD0068469	RESULTS AND INTERPRETATIONS OF X-IRRADIATION STUDIES WITH ESCHERICHIA COLI
AD0068473	PREPARATION, IDENTIFICATION, AND CHEMICAL PROPERTIES OF THE NIOBIUM GERMANIDES
AD0068499	NOL HYPERSONIC TUNNEL NO. 4, RESULTS 7: EXPERIMENTAL INVESTIGATION OF TURBULENT BOUNDARY LAYERS IN HYPERSONIC FLOW
AD0068501	SEMI-PILOT SCALE PRODUCTION OF TETRANITROMETHANE
AD0068502	PHOTOCONDUCTIVITY IN LEAD SELENIDE
AD0068510	WIND-TUNNEL TESTS OF THE AIRPLANE INTERFERENCE ON A 0.17-SCALE MODEL OF THE XAAM-N-4 ORIOLE MISSILE AND COMPARISON WITH THE AIRPLANE INTERFERENCE ON A 0.17-SCALE MODEL OF THE XAAM-N-2 SPARROW I MISSILE. PART I. MISSILES IN THE PROXIMITY OF A 0.15-SCALE MODEL OF THE F3H-1 AIRPLANE
AD0068513	A RESEARCH INVESTIGATION OF POSSIBILITIES FOR OBTAINING HOT-HARD ELECTRODEPOSITED CHROMIUM OR CHROMIUM-BASE ALLOYS FOR CANNON
AD0068517	RESEARCH AND DEVELOPMENT OF NITRIDES AND SILICIDES OF CHROMIUM AND CHROMIUM ALLOYS FOR NEW FILM-TYPE RESISTANCE ELEMENTS
AD0068522	KINETICS OF FAST ELECTRODE REACTIONS
AD0068570	STUDY OF THE REACTIVITY OF SOLIDS
AD0068591	NACA CONFERENCE ON AIRCRAFT LOADS, FLUTTER, AND STRUCTURES - A COMPILATION OF THE PAPERS PRESENTED
AD0068636	DIELECTRIC PROPERTIES AND THE STRUCTURE OF MATTER
AD0068654	BATTALION ANTI TANK PROJECT
AD0068669	DISPERSED PULSE TRANSMISSION SYSTEM

## DoD Tech Reports | Order Form | Catalog | Part 11 of 1597 | Page 19 of 21

AD0068700EVELOPMENT OF NON-DESTRUCTIVE TESTS FOR LAMINATED GUNSTOC BLANKSAD0068731THE EFFECT OF LOW-PASS FILTERING OF SIDE-TONE UPON SPEAKER INTELLIGIBILITYAD0068732THE RECEPTION OF REPEATED SPEECH SIGNALSAD0068733ASTUDY OF THE URINARY COLLOIDS IN NORMAL MALE SUBJECTS BY ELECTRONMICROSCOPYAD0068735ALTERNATIVE SPEAKER LISTS FOR MULTIPLE-CHOICE INTELLIGIBILITY T SUDDURATION OF RESPONSE AS A FUNCTION OF THE SPEAKER'S BEING REPEATEDLY INFORMED THAT HE IS NOT BEING UNDERSTOOD BY HIS LISTENERSAD0068747CHANGES SCHEMES FOR HELICOPTERS FOR CONCEALMENT AGAINS ERRAIN BACKGROUNDSAD0068768DIELECTRIC SPECTROSCOPY OF FERROMAGNETIC SEMICONDUCTORSAD0068769JULSE-VOLTAGE STUDIES ON THE CONDUCTIVITY OF ELECTROLYTES AN SEMICONDUCTORSAD0068769CURBULENCE AND BOUNDARY LAYER EFFECTS ON THE INCEPTION OF SEMICONDUCTORSAD0068709CANCE FINDER T44. FIRE CONTROL SYSTEMAD0068805CANCE FINDER T44. FIRE CONTROL SYSTEMAD0068825SUMMARY OF PULSEIET POWERPLANT INVESTIGATIONS FOR MALEAR RYSTALLINE SOLID SOLUTIONS OF 2,2-DIMETHYL-BUTANE IN 2,3- CRYSTALLINE SOLID SOLUTIONS OF 2,2-DIMETHYL-BUTANE IN 2,3-AD0068825	
AD0068731INTELLIGIBILITYAD0068732THE RECEPTION OF REPEATED SPEECH SIGNALSAD0068733A STUDY OF THE URINARY COLLOIDS IN NORMAL MALE SUBJECTS BY ELECTRONMICROSCOPYAD0068733ALTERNATIVE SPEAKER LISTS FOR MULTIPLE-CHOICE INTELLIGIBILITY TAD0068735CHANGES IN VOICE INTELLIGIBILITY, SOUND PRESSURE LEVEL OF RESPC AND DURATION OF RESPONSE AS A FUNCTION OF THE SPEAKER'S BEING REPEATEDLY INFORMED THAT HE IS NOT BEING UNDERSTOOD BY HIS LISTENERSAD0068747CAMOUFLAGE SCHEMES FOR HELICOPTERS FOR CONCEALMENT AGAINS TERRAIN BACKGROUNDSAD0068767DIELECTRIC SPECTROSCOPY OF FERROMAGNETIC SEMICONDUCTORSAD0068768PULSE-VOLTAGE STUDIES ON THE CONDUCTIVITY OF ELECTROLYTES AN SEMICONDUCTORSAD0068768RANGE FINDER T44. FIRE CONTROL SYSTEMAD0068805MOLECULAR ROTATION AND TRANSLATION IN CRYSTALS. NUCLEAR MAGNETIC RESONANCE ABSORPTION. HEAT CAPACITY AND ENTROPY OF CRYSTALLINE SOLID SOLUTIONS OF 2,2-DIMETHYL-BUTANE IN 2,3- DIMETHYLBUTANE FROM 10 K TO 273 KAD0068825SUMMARY OF PULSEJET POWERPLANT INVESTIGATIONS FOR MX-1660 RO SYSTEMAD0068826SUMMARY OF ENGINE DEVELOPMENT FOR HELICOPTER JET ROTORS ACCOMPLISHED UNDER PROJECT X506-230AD0068835A STUDY OF TENSILE MECHANICS OF SOME BLENDED WOOLEN YARNSAD0068835A HIGH-SPEED HIGH-PRESSURE GAGEAD0068848ADITIVE V CENTERS IN POTASSIUM IODIDE AND POTASSIUM BROMIDE	K
AD0068733A STUDY OF THE URINARY COLLOIDS IN NORMAL MALE SUBJECTS BY ELECTRONMICROSCOPYAD0068735ALTERNATIVE SPEAKER LISTS FOR MULTIPLE-CHOICE INTELLIGIBILITY T AD0068735ALTERNATIVE SPEAKER LISTS FOR MULTIPLE-CHOICE INTELLIGIBILITY T AD0068736CHANGES IN VOICE INTELLIGIBILITY, SOUND PRESSURE LEVEL OF RESPC AND DURATION OF RESPONSE AS A FUNCTION OF THE SPEAKER'S BEING REPEATEDLY INFORMED THAT HE IS NOT BEING UNDERSTOOD BY HIS LISTENERSAD0068747CAMOUFLAGE SCHEMES FOR HELICOPTERS FOR CONCEALMENT AGAINS TERRAIN BACKGROUNDSAD0068767DIELECTRIC SPECTROSCOPY OF FERROMAGNETIC SEMICONDUCTORSAD0068768PULSE-VOLTAGE STUDIES ON THE CONDUCTIVITY OF ELECTROLYTES AN SEMICONDUCTORSAD0068769TURBULENCE AND BOUNDARY LAYER EFFECTS ON THE INCEPTION OF CAVITATION FROM GAS NUCLEIAD0068768RANGE FINDER T44. FIRE CONTROL SYSTEMAD0068805MOLECULAR ROTATION AND TRANSLATION IN CRYSTALS. NUCLEAR MAGNETIC RESONANCE ABSORPTION. HEAT CAPACITY AND ENTROPY OF CRYSTALLINE SOLID SOLUTIONS OF 2,2-DIMETHYL-BUTANE IN 2,3- DIMETHYLBUTANE FROM 10 K TO 273 KAD0068825SUMMARY OF PULSEJET POWERPLANT INVESTIGATIONS FOR MX-1660 RO SYSTEMAD0068825SUMMARY OF ENGINE DEVELOPMENT FOR HELICOPTER JET ROTORS ACCOMPLISHED UNDER PROJECT X506-230AD0068835A STUDY OF TENSILE MECHANICS OF SOME BLENDED WOOLEN YARNS AD0068835AD0068848ADITIVE V CENTERS IN POTASSIUM IODIDE AND POTASSIUM BROMIDE	
AD0068733ELECTRONMICROSCOPYAD0068735ALTERNATIVE SPEAKER LISTS FOR MULTIPLE-CHOICE INTELLIGIBILITY TAD0068736CHANGES IN VOICE INTELLIGIBILITY, SOUND PRESSURE LEVEL OF RESPC AND DURATION OF RESPONSE AS A FUNCTION OF THE SPEAKER'S BEING REPEATEDLY INFORMED THAT HE IS NOT BEING UNDERSTOOD BY HIS LISTENERSAD0068747CAMOUFLAGE SCHEMES FOR HELICOPTERS FOR CONCEALMENT AGAINS TERRAIN BACKGROUNDSAD0068767DIELECTRIC SPECTROSCOPY OF FERROMAGNETIC SEMICONDUCTORSAD0068768PULSE-VOLTAGE STUDIES ON THE CONDUCTIVITY OF ELECTROLYTES AN SEMICONDUCTORSAD0068769TURBULENCE AND BOUNDARY LAYER EFFECTS ON THE INCEPTION OF CAVITATION FROM GAS NUCLEIAD0068768RANGE FINDER T44. FIRE CONTROL SYSTEMAD0068805MOLECULAR ROTATION AND TRANSLATION IN CRYSTALS. NUCLEAR MAGNETIC RESONANCE ABSORPTION. HEAT CAPACITY AND ENTROPY OF CRYSTALLINE SOLID SOLUTIONS OF 2,2-DIMETHYL-BUTANE IN 2,3- DIMETHYLBUTANE FROM 10 K TO 273 KAD0068825SUMMARY OF PULSEJET POWERPLANT INVESTIGATIONS FOR MX-1660 RO SYSTEMAD0068825SUMMARY OF ENGINE DEVELOPMENT FOR HELICOPTER JET ROTORS ACCOMPLISHED UNDER PROJECT X506-230AD0068835A STUDY OF TENSILE MECHANICS OF SOME BLENDED WOOLEN YARNS AD0068835AD0068845A HIGH-SPEED HIGH-PRESSURE GAGEAD0068885A HIGH-SPEED HIGH-PRESSURE GAGEAD0068884ADDITIVE V CENTERS IN POTASSIUM IODIDE AND POTASSIUM BROMIDE	
AD0068736CHANGES IN VOICE INTELLIGIBILITY, SOUND PRESSURE LEVEL OF RESPONSE AND DURATION OF RESPONSE AS A FUNCTION OF THE SPEAKER'S BEING REPEATEDLY INFORMED THAT HE IS NOT BEING UNDERSTOOD BY HIS LISTENERSAD0068747CAMOUFLAGE SCHEMES FOR HELICOPTERS FOR CONCEALMENT AGAINS TERRAIN BACKGROUNDSAD0068767DIELECTRIC SPECTROSCOPY OF FERROMAGNETIC SEMICONDUCTORSAD0068768PULSE-VOLTAGE STUDIES ON THE CONDUCTIVITY OF ELECTROLYTES AN SEMICONDUCTORSAD0068769TURBULENCE AND BOUNDARY LAYER EFFECTS ON THE INCEPTION OF CAVITATION FROM GAS NUCLEIAD0068808RANGE FINDER T44. FIRE CONTROL SYSTEMAD0068805MOLECULAR ROTATION AND TRANSLATION IN CRYSTALS. NUCLEAR MAGNETIC RESONANCE ABSORPTION. HEAT CAPACITY AND ENTROPY OF CRYSTALLINE SOLID SOLUTIONS OF 2,2-DIMETHYL-BUTANE IN 2,3- DIMETHYLBUTANE FROM 10 K TO 273 KAD0068827SUMMARY OF PULSEJET POWERPLANT INVESTIGATIONS FOR MX-1660 RO SYSTEMAD0068823SUMMARY OF ENGINE DEVELOPMENT FOR HELICOPTER JET ROTORS ACCOMPLISHED UNDER PROJECT X506-230AD0068835A STUDY OF TENSILE MECHANICS OF SOME BLENDED WOOLEN YARNSAD0068878A HIGH-SPEED HIGH-PRESSURE GAGEAD0068884ADDITIVE V CENTERS IN POTASSIUM IODIDE AND POTASSIUM BROMIDE	
AD0068736AND DURATION OF RESPONSE AS A FUNCTION OF THE SPEAKER'S BEING REPEATEDLY INFORMED THAT HE IS NOT BEING UNDERSTOOD BY HIS LISTENERSAD0068747CAMOUFLAGE SCHEMES FOR HELICOPTERS FOR CONCEALMENT AGAINS TERRAIN BACKGROUNDSAD0068767DIELECTRIC SPECTROSCOPY OF FERROMAGNETIC SEMICONDUCTORSAD0068768PULSE-VOLTAGE STUDIES ON THE CONDUCTIVITY OF ELECTROLYTES AN SEMICONDUCTORSAD0068769TURBULENCE AND BOUNDARY LAYER EFFECTS ON THE INCEPTION OF CAVITATION FROM GAS NUCLEIAD0068768RANGE FINDER T44. FIRE CONTROL SYSTEMAD0068805MOLECULAR ROTATION AND TRANSLATION IN CRYSTALS. NUCLEAR MAGNETIC RESONANCE ABSORPTION. HEAT CAPACITY AND ENTROPY OF CRYSTALLINE SOLID SOLUTIONS OF 2,2-DIMETHYL-BUTANE IN 2,3- DIMETHYLBUTANE FROM 10 K TO 273 KAD0068825SUMMARY OF PULSEJET POWERPLANT INVESTIGATIONS FOR MX-1660 RO SYSTEMAD0068825ASTUDY OF TENSILE DEVELOPMENT FOR HELICOPTER JET ROTORS ACCOMPLISHED UNDER PROJECT X506-230AD0068835A STUDY OF TENSILE MECHANICS OF SOME BLENDED WOOLEN YARNS AD0068878AD0068878A HIGH-SPEED HIGH-PRESSURE GAGEAD0068887ADDITIVE V CENTERS IN POTASSIUM IDDIDE AND POTASSIUM BROMIDE	ESTS
AD0068747TERRAIN BACKGROUNDSAD0068767DIELECTRIC SPECTROSCOPY OF FERROMAGNETIC SEMICONDUCTORSAD0068768PULSE-VOLTAGE STUDIES ON THE CONDUCTIVITY OF ELECTROLYTES AN SEMICONDUCTORSAD0068769TURBULENCE AND BOUNDARY LAYER EFFECTS ON THE INCEPTION OF CAVITATION FROM GAS NUCLEIAD0068788RANGE FINDER T44. FIRE CONTROL SYSTEMAD0068805MOLECULAR ROTATION AND TRANSLATION IN CRYSTALS. NUCLEAR MAGNETIC RESONANCE ABSORPTION. HEAT CAPACITY AND ENTROPY OF CRYSTALLINE SOLID SOLUTIONS OF 2,2-DIMETHYL-BUTANE IN 2,3- DIMETHYLBUTANE FROM 10 K TO 273 KAD0068825SUMMARY OF PULSEJET POWERPLANT INVESTIGATIONS FOR MX-1660 RO SYSTEMAD0068826SUMMARY OF ENGINE DEVELOPMENT FOR HELICOPTER JET ROTORS ACCOMPLISHED UNDER PROJECT X506-230AD0068835A STUDY OF TENSILE MECHANICS OF SOME BLENDED WOOLEN YARNSAD0068878A HIGH-SPEED HIGH-PRESSURE GAGEAD0068884ADDITIVE V CENTERS IN POTASSIUM IODIDE AND POTASSIUM BROMIDE	NSE,
AD0068768PULSE-VOLTAGE STUDIES ON THE CONDUCTIVITY OF ELECTROLYTES AN SEMICONDUCTORSAD0068769TURBULENCE AND BOUNDARY LAYER EFFECTS ON THE INCEPTION OF CAVITATION FROM GAS NUCLEIAD0068788RANGE FINDER T44. FIRE CONTROL SYSTEMAD0068805MOLECULAR ROTATION AND TRANSLATION IN CRYSTALS. NUCLEAR MAGNETIC RESONANCE ABSORPTION. HEAT CAPACITY AND ENTROPY OF CRYSTALLINE SOLID SOLUTIONS OF 2,2-DIMETHYL-BUTANE IN 2,3- DIMETHYLBUTANE FROM 10 K TO 273 KAD0068825SUMMARY OF PULSEJET POWERPLANT INVESTIGATIONS FOR MX-1660 RO SYSTEMAD0068827SUMMARY OF ENGINE DEVELOPMENT FOR HELICOPTER JET ROTORS ACCOMPLISHED UNDER PROJECT X506-230AD0068834IMPROVED UTILIZATION OF WOOL IN NAVY FABRICSAD0068835A STUDY OF TENSILE MECHANICS OF SOME BLENDED WOOLEN YARNS AD0068878AD0068884ADDITIVE V CENTERS IN POTASSIUM IODIDE AND POTASSIUM BROMIDE	Т
AD0068768SEMICONDUCTORSAD0068769TURBULENCE AND BOUNDARY LAYER EFFECTS ON THE INCEPTION OF CAVITATION FROM GAS NUCLEIAD0068788RANGE FINDER T44. FIRE CONTROL SYSTEMAD0068805MOLECULAR ROTATION AND TRANSLATION IN CRYSTALS. NUCLEAR MAGNETIC RESONANCE ABSORPTION. HEAT CAPACITY AND ENTROPY OF CRYSTALLINE SOLID SOLUTIONS OF 2,2-DIMETHYL-BUTANE IN 2,3- DIMETHYLBUTANE FROM 10 K TO 273 KAD0068825SUMMARY OF PULSEJET POWERPLANT INVESTIGATIONS FOR MX-1660 RO SYSTEMAD0068827SUMMARY OF ENGINE DEVELOPMENT FOR HELICOPTER JET ROTORS ACCOMPLISHED UNDER PROJECT X506-230AD0068834IMPROVED UTILIZATION OF WOOL IN NAVY FABRICSAD0068835A STUDY OF TENSILE MECHANICS OF SOME BLENDED WOOLEN YARNSAD0068878A HIGH-SPEED HIGH-PRESSURE GAGEAD0068884ADDITIVE V CENTERS IN POTASSIUM IODIDE AND POTASSIUM BROMIDE	
AD0068769CAVITATION FROM GAS NUCLEIAD0068788RANGE FINDER T44. FIRE CONTROL SYSTEMAD0068805MOLECULAR ROTATION AND TRANSLATION IN CRYSTALS. NUCLEAR MAGNETIC RESONANCE ABSORPTION. HEAT CAPACITY AND ENTROPY OF CRYSTALLINE SOLID SOLUTIONS OF 2,2-DIMETHYL-BUTANE IN 2,3- DIMETHYLBUTANE FROM 10 K TO 273 KAD0068825SUMMARY OF PULSEJET POWERPLANT INVESTIGATIONS FOR MX-1660 RO SYSTEMAD0068827SUMMARY OF ENGINE DEVELOPMENT FOR HELICOPTER JET ROTORS ACCOMPLISHED UNDER PROJECT X506-230AD0068834IMPROVED UTILIZATION OF WOOL IN NAVY FABRICSAD0068835A STUDY OF TENSILE MECHANICS OF SOME BLENDED WOOLEN YARNSAD0068884ADDITIVE V CENTERS IN POTASSIUM IODIDE AND POTASSIUM BROMIDE	D
AD0068805MOLECULAR ROTATION AND TRANSLATION IN CRYSTALS. NUCLEAR MAGNETIC RESONANCE ABSORPTION. HEAT CAPACITY AND ENTROPY OF CRYSTALLINE SOLID SOLUTIONS OF 2,2-DIMETHYL-BUTANE IN 2,3- DIMETHYLBUTANE FROM 10 K TO 273 KAD0068825SUMMARY OF PULSEJET POWERPLANT INVESTIGATIONS FOR MX-1660 RO SYSTEMAD0068827SUMMARY OF ENGINE DEVELOPMENT FOR HELICOPTER JET ROTORS ACCOMPLISHED UNDER PROJECT X506-230AD0068834IMPROVED UTILIZATION OF WOOL IN NAVY FABRICSAD0068835A STUDY OF TENSILE MECHANICS OF SOME BLENDED WOOLEN YARNSAD0068836A HIGH-SPEED HIGH-PRESSURE GAGEAD0068837A DDITIVE V CENTERS IN POTASSIUM IODIDE AND POTASSIUM BROMIDE	
AD0068805MAGNETIC RESONANCE ABSORPTION. HEAT CAPACITY AND ENTROPY OF CRYSTALLINE SOLID SOLUTIONS OF 2,2-DIMETHYL-BUTANE IN 2,3- DIMETHYLBUTANE FROM 10 K TO 273 KAD0068825SUMMARY OF PULSEJET POWERPLANT INVESTIGATIONS FOR MX-1660 RO SYSTEMAD0068827SUMMARY OF ENGINE DEVELOPMENT FOR HELICOPTER JET ROTORS ACCOMPLISHED UNDER PROJECT X506-230AD0068834IMPROVED UTILIZATION OF WOOL IN NAVY FABRICSAD0068835A STUDY OF TENSILE MECHANICS OF SOME BLENDED WOOLEN YARNSAD0068836A HIGH-SPEED HIGH-PRESSURE GAGEAD0068837ADITIVE V CENTERS IN POTASSIUM IODIDE AND POTASSIUM BROMIDE	
AD0068825SYSTEMAD0068827SUMMARY OF ENGINE DEVELOPMENT FOR HELICOPTER JET ROTORS ACCOMPLISHED UNDER PROJECT X506-230AD0068834IMPROVED UTILIZATION OF WOOL IN NAVY FABRICSAD0068835A STUDY OF TENSILE MECHANICS OF SOME BLENDED WOOLEN YARNSAD0068878A HIGH-SPEED HIGH-PRESSURE GAGEAD0068884ADDITIVE V CENTERS IN POTASSIUM IODIDE AND POTASSIUM BROMIDE	
AD0068827ACCOMPLISHED UNDER PROJECT X506-230AD0068834IMPROVED UTILIZATION OF WOOL IN NAVY FABRICSAD0068835A STUDY OF TENSILE MECHANICS OF SOME BLENDED WOOLEN YARNSAD0068878A HIGH-SPEED HIGH-PRESSURE GAGEAD0068884ADDITIVE V CENTERS IN POTASSIUM IODIDE AND POTASSIUM BROMIDE	TOR
AD0068835 A STUDY OF TENSILE MECHANICS OF SOME BLENDED WOOLEN YARNS   AD0068878 A HIGH-SPEED HIGH-PRESSURE GAGE   AD0068884 ADDITIVE V CENTERS IN POTASSIUM IODIDE AND POTASSIUM BROMIDE	
AD0068878 A HIGH-SPEED HIGH-PRESSURE GAGE   AD0068884 ADDITIVE V CENTERS IN POTASSIUM IODIDE AND POTASSIUM BROMIDE	
AD0068884 ADDITIVE V CENTERS IN POTASSIUM IODIDE AND POTASSIUM BROMIDE	
A STUDY OF SERVICE-IMPOSED MANEUVERS OF FOUR JET FIGHTER	
AD0068899 AIRPLANES IN RELATION TO THEIR HANDLING QUALITIES AND CALCULA DYNAMIC CHARACTERISTICS	TED
AD0068908 ENERGETICS INVOLVED IN THE BREAKUP OF A DIVERGING CONICAL JET	
AD0068927 PREPARATION OF FLUORINE CONTAINING COMPOUNDS	
AD0068928 FREQUENCY DISTRIBUTIONS OF PREDOMINANT TROPOPAUSE HEIGHTS A 80 DEGREES WEST IN SUMMER	LONG

### DoD Tech Reports | Order Form | Catalog | Part 11 of 1597 | Page 20 of 21

AD0068931	SOME PROBLEMS IN STABILIZATION OF LOW OXIDATION STATES
	ENGINEERING FEASIBILITY STUDY OF SODIUM AMALGAM-OXYGEN PRIMARY
AD0068932	BATTERY FOR SUBMARINE PROPULSION
AD0068936	KINETICS OF THE DISSOCIATION OF WEAK ACIDS AND BASES. APPLICATION OF POLAROGRAPHY AND VOLTAMMETRY AT CONSTANT CURRENT
AD0068958	AN ELEMENTARY REVIEW OF THE MATHIEU-HILL EQUATION OF REAL VARIABLE BASED ON NUMERICAL SOLUTIONS
AD0068959	THE AERODYNAMIC PROPERTIES OF A SIMPLE NON ROLLING FINNED CONE- CYLINDER CONFIGURATION BETWEEN MACH NUMBERS 1.0 AND 2.5
AD0068975	FLIGHT EVALUATION OF EXIDE TYPE EP-388-B BATTERIES
AD0069019	APPLICATION OF STATISTICAL THEORY TO BEAM-RIDER GUIDANCE IN THE PRESENCE OF NOISE. 1. WIENER FILTER THEORY
AD0069021	PREPARATION OF ACOUSTIC TRAVEL TIME CHART DATED 10-9-52
AD0069022	WATER LEVELS ACCOMPANYING ATLANTIC COAST HURRICANES
AD0069048	SHOCK FRONT THICKNESS AND BULK VISCOSITY IN POLYATOMIC GASSES
AD0069089	IMPEDANCE OF THIN WIRE LOOP ANTENNA
AD0069091	THE HTC TYPE 100 TRANSDUCER
AD0069092	MECHANISM OF CRYSTAL GROWTH FROM ELECTROLYSIS IN MOLTEN SALT SYSTEMS
AD0069093	CADMIUM SULFIDE SOLAR GENERATOR
AD0069135	IMPROVEMENT OF AIMING CIRCLE. EXAMINATION AND EVALUATION OF THE CANADIAN AIMING CIRCLE (DIRECTOR, ARTILLERY, NO. 7C, MARK II)
AD0069138	RELATION OF MAGNETIC STRUCTURE TO ELECTRICAL CONDUCTIVITY IN NIO AND RELATED COMPOUNDS
AD0069139	THE MAGNETIC TRANSFORMATION IN MNBI
AD0069151	DEVELOPMENT OF A HIGH FREQUENCY STEERABLE ANTENNA
AD0069155	NUCLEAR MAGNETIC RESONANCE AND ULTRASONIC-WAVE INVESTIGATIONS OF RELAXING LIQUIDS, LIQUID CRYSTAL COMPOUNDS, AND HIGH POLYMERS
AD0069180	PROJECT BLUE BOOK
AD0069211	PROJECT BLUE BOOK
AD0069214	FREE FLIGHT TESTS OF A MODEL OF THE 'REDSTONE', XSSM-A-14, WARHEAD
AD0069224	RESEARCH IN NITROPOLYMERS AND THEIR APPLICATION TO SOLID SMOKELESS PROPELLANTS
AD0069266	SOUNDPROOFING MATERIALS AND THE INSTALLATION THEREOF IN AIRCRAFT
AD0069271	ESTIMATED AERODYNAMIC CHARACTERISTICS FOR DESIGN OF THE F-86E AIRPLANE

### DoD Tech Reports | Order Form | Catalog | Part 11 of 1597 | Page 21 of 21

AD0069273	A THEORETICAL AND EXPERIMENTAL INVESTIGATION OF FERRORESONANT CIRCUITS
AD0069274	A GENERAL CLASS OF CODES AND THEIR PHYSICAL REALIZATION
AD0069366	SELF COMBUSTION OF ACETYLENE. III. EFFECT OF OXYGEN AND ETHYLENE OXIDE
AD0069402	FUNDAMENTAL STUDIES OF THE LEAD-OXYGEN SYSTEM
AD0069421	FIELD PATTERNS OF HORIZONTAL-WIRE ANTENNAS SUBMERGED IN SEAWATER
AD0069441	HYDROMAGNETIC WAVES IN AN INHOMOGENEOUS PRIMARY FIELD
AD0069453	THE ENTHALPY AND SPECIFIC HEAT OF POTASSIUM BROMIDE, POTASSIUM IODIDE AND POTASSIUM CHLORIDE AT HIGH TEMPERATURES (PART I) DETERMINATION OF THE ADIABATIC ELASTIC CONSTANTS OF POTASSIUM CHLORIDE FROM 25 C TO THE MELTING POINT (PART II)
AD0069455	STRESS IN INFANTRY COMBAT
AD0069503	A RESEARCH STUDY OF THE PREDICTION OF ADAPTABILITY TO THE NAVY
AD0069507	INVESTIGATION OF THE ENERGY ABSORPTION CHARACTERISTICS OF NEW POLYMERIC MATERIALS
AD0069521	LONGITUDINAL FREQUENCY RESPONSE CHARACTERISTICS OF THE XB-52 AIRCRAFT
AD0069531	LOW-SPEED TESTS OF THE SNORT TRACK HORIZONTAL MOMENTUM EXCHANGE WATERBRAKE
AD0069549	PERFORMANCE OF A SUPERSONIC, OPEN-JET, WIND-TUNNEL DIFFUSER
AD0069567	MX-1660 POWER PLANT DEVELOPMENT-DESIGN OF DUCTED PULSEJETS FOR WIND TUNNEL TESTING
AD0069581	ARCTIC RUBBER
AD0069594	EQUIPMENT AND TECHNIQUES FOR SECTOR-TYPE RADIO DIRECTION FINDER BEARING DATA COMPUTING, RECORDING, AND REDUCTION