	CLIDATEN LAID LANGUAGE OF OPECALA TEED CONTINUE STEEDS CONTINU
AD0285108	SURVEY AND ANALYSIS OF SPECIALIZED SCIENCE INFORMATION SERVICES IN THE UNITED STATES
AD0285110	RESEARCH AND DEVELOPMENT WORK ON L-BAND BEAM TYPE SWITCH FOR MARK XII IFF SYSTEMS
AD0285112	PHENOMENA IN THE UPPER ATMOSPHERE. REVIEW OF SOVIET LITERATURE
AD0285114	NUCLEAR/WEATHER CLOUD INDICATOR
AD0285115	FOG STUDIES AT ARCATA, CALIFORNIA UNDER 'OPERATION PEA SOUP' 1960-1962
AD0285117	DIRECT AND INDIRECT VISIBLE RADIATION YIELD FROM A POINT SOURCE UNDER DIFFERENT WEATHER CONDITIONS
AD0285118	VOLTAGE BREAKDOWN OF AN L-BAND BEACON ANTENNA
AD0285127	FIELD SHIFT IN HIGH-SPEED ROTATING MIRROR FRAMING CAMERAS
AD0285139	METHODS FOR ANALYSIS OF MULTI-PURPOSE SYSTEMS
AD0285140	SOME RESULTS ON ELECTROMAGNETIC SURFACE WAVE PROPAGATION ALONG INHOMOGENEOUS CYLINDERS
AD0285141	APPLIED RESEARCH ON A HIGH-POWER MILLIMETER-WAVE GENERATOR
AD0285143	NF RESISTOR FACTORIAL LOAD LIFE TEST
AD0285144	AN ACTIVITY ANALYSIS OF THE POSITIONS IN A HIGH ACTIVITY FLIGHT SERVICE STATION
AD0285145	SMALL SAMPLE FREQUENCY DISTRIBUTION OF STEPPED-UP RELIABILITY COEFFICIENTS BASED ON SPLIT-HALVES
AD0285146	SMALL AMPLITUDE ELECTRO-ACOUSTIC PLASMA OSCILLATIONS
AD0285147	MATERIAL-HONEYCOMB CORE-GLASS FIBER REINFORCED-OPTIMUM POSTCURE-TO DETERMINE
AD0285148	MATERIAL-GLASS REINFORCED PLASTICS-COMPRESSION JIGS-EVALUATION OF
AD0285149	MATERIAL-ADHESIVE-BLOOMINGDALE RUBBER CO.HT-424 - EVALUATION OF
AD0285150	PROCESSING-SURFACE PREPARATION-DOW #17 ANODIZE PROCESS-BONDING HK-31 MAGNESIUM-THORIUM ALLOY-PROCESS VARIABLES-INVESTIGATION OF
AD0285151	MATERIAL-ADHESIVE-EXPERIMENTAL, BLOOMINGDALE RUBBER CO.,DETERMINATION OF CURE CYCLE FOR EVALUATION OF STRENGTH
AD0285152	EMPIRICAL DATE-DESIGN ALLOWABLES-BONDED ALUMINUM WING PANEL- USING FMS-0027-1C CORE AND FMS-0015-1 ADHESIVE-CONFIRMATION OF
AD0285153	MATERIAL: PUTTY, INSULATING, HIGH TEMPERATURE RESISTANT, FRESCO FR0020, THERMAL AND PHYSICAL PROPERTIES OF
AD0285154	MATERIAL-ADHESIVE-STRENGTH AT-67F-AF-31 LAP SHEAR-EFFECT OF INCREASED GLUELINE THICKNESS

DoD Tech Reports | Order Form | Catalog | Part 73 of 1597 | Page 2 of 20

r	
AD0285155	MATERIAL-SOUND ABSORBING-COEFFICIENTS OF ABSORPTION- DETERMINATION OF
AD0285156	MATERIAL-FMS-0076 STRUCTURAL POTTING COMPOUND BONDING CADMIUM PLATED AND EPOXY PRIMED STEEL WITH
AD0285157	FUSELAGE: GLASS (4B21163-2)-TB-58A INSTRUCTOR PILOT, FORWARD-BURST PRESSURE TEST
AD0285158	MATERIAL-EPOXY RESIN BASED POTTING COMPOUNDS EVALUATION OF
AD0285159	ELECTROLUMINESCENT DISPLAY TECHNIQUES
AD0285160	MATERIAL-ADHESIVE-HIGH TEMPERATURE RESISTANT, INVESTIGATION OF
AD0285162	ANALYSIS OF MISSILE LAUNCHERS. PART J2. ANALYSIS OF A MULTIPLE ROCKET LAUNCHER
AD0285163	TASK SILENCE. THE POST MIDNIGHT ALARM AND EVACUATION OF FOUR COMMUNITIES AFFECTED BY AN AMMONIA GAS RELEASE
AD0285164	RESEARCH AND DEVELOPMENT WORK ON ELECTROLYTIC NIOBIUM AND NIOBIUM ALLOY CAPACITORS OF WET AND SOLID TYPES
AD0285165	DIVISION 5. INFORMATION PROCESSING
AD0285166	TENSILE BEHAVIOR AND MOLECULAR CHARACTERISTICS OF IRRADIATED ELASTOMERS
AD0285167	DEVELOPMENT OF TANTALUM-TUNGSTEN ALLOYS FOR HIGH PERFORMANCE PROPULSION SYSTEM COMPONENTS
AD0285168	DESCRIPTION AND CAPABILITY OF ENVIRONMENTAL TEST FACILITIES AT THE AERONAUTICAL STRUCTURES LABORATORY
AD0285169	THE ANALYTIC FOUNDATIONS OF LINEAR, TIME-INVARIANT N-PORTS, PART I
AD0285170	THE EFFECT OF VARYING MONTH-LENGTH ON ANALYSIS OF ECONOMIC TIME SERIES
AD0285171	SOLUTIONS OF THE DIFFUSION EQUATION WITH MOVING BOUNDARIES
AD0285175	SOME PERCEPTUAL AND PHYSIOLOGICAL ASPECTS OF UNIFORM VISUAL STIMULATION
AD0285177	INVESTIGATION OF THE QUANTITATIVE DETERMINATION OF POINT AND AREAL PRECIPITATION BY RADAR ECHO MEASUREMENTS
AD0285178	REALIZABILITY OF FUNDAMENTAL CUT-SET MATRICES OF ORIENTED GRAPHS
AD0285180	BASIC PARAMETERS OF METAL BEHAVIOR UNDER HIGH RATE FORMING
AD0285181	BASIC SPECTRAL DATA FOR THE ROTATION BAND OF WATER VAPOR
AD0285183	AN INVESTIGATION INTO FACTORS AFFECTING CONTROL ACTIVATION. V. STUDIES OF TOGGLE SWITCHES AND ROTARY SWITCHES, CONTROL COMPLEXITY AND LINK MULTIPLICITY
AD0285184	VALIDATION OF PERSONALITY TESTS AS MEASURES OF TRAIT-RATING FACTORS

DoD Tech Reports | Order Form | Catalog | Part 73 of 1597 | Page 3 of 20

AD0285185	CALIBRATION OF AIR FORCE SELECTION TESTS TO PROJECT TALENT NORMS
AD0285186	OSCAR: OPTIMUM SELECTION, CLASSIFICATION, AND ASSIGNMENT OF RECRUITS
AD0285187	AZERBAYDZHAN MEDICAL TRANSLATIONS - USSR
AD0285188	INVESTIGATION AS TO THE MERITS OF IRRADIATION IN INCREASING THE SHELF LIFE OF CEREAL PRODUCTS AT LOW OR HIGH MOISTURE LEVELS
AD0285189	MARKOFF CHAINS-POLYMER CHAINS
AD0285190	MOLTEN CARBONATES AS ELECTROLYTES: VISCOSITY AND TRANSPORT PROPERTIES
AD0285191	SUPER-POWER KLYSTRON TUBE-TEST FACILITY
AD0285192	THE MODIFIED WAGON WHEEL GRAIN DESIGN W1 GREATER THAN W2 = W3; W1 = W3 GREATER THAN W2
AD0285193	A SOLID-STATE INTERMEDIATE POWER AMPLIFIER FOR PROPOSED RADIO RELAYSYSTEM AN/GRC-103
AD0285194	TUNNEL CATHODES FOR MICROWAVE TUBES
AD0285195	
AD0285197	WAYS TO INCREASE THE EFFECTIVENESS OF THE PRINCIPLE OF LEAST SQUARES IN OVERCOMING SYSTEMATIC ERRORS
AD0285199	THE POSITION ANGLE METHOD FOR DETERMINATION OF LUNAR PHYSICAL LIBRARATION PARAMETERS
AD0285201	A METHOD FOR IMPROVING ORGANIZATION IN LARGE COMPUTER- GENERATED INDEXES
AD0285202	THE EFFECTS OF WATER ON THE STRENGTH OF LAMINATED PRESSURE VESSELS
AD0285203	RESEARCH INVESTIGATION OF MAGNETIC AND ELECTRIC FORCES FOR ROTATING SHAFT SUSPENSION
AD0285206	INVESTIGATION ON THE DURATION OF SUNSHINE IN GREENLAND BY OPERATING 11(ELEVEN) SUNSHINE STATIONS, UTILIZING CAMPBELL-STOKES RECORDERS. FURTHER: MEASUREMENTS OF SUNSHINE INTENSITY AT (PROVISIONALLY) ONE SINGLE STATION IN GREENLAND
AD0285207	DERIVATION OF UPPER AIR WIND PROFILES
AD0285208	FINAL REPORT, 1 SEPTEMBER 1961-31 AUGUST 1962
AD0285209	FINAL REPORT, 1 SEPTEMBER 1960-31 AUGUST 1961
AD0285210	THEORETICAL AND EXPERIMENTAL STUDIES RELATING TO MECHANISMS OF FAILURE OF SEMICONDUCTOR DEVICES
AD0285212	INVESTIGATION OF RELATIVE MICROBIOLOGICAL RESPONSE TO VARYING TYPES AND METHODS OF APPLICATION OF IONIZING RADIATION
AD0285213	PRECOOKED DEHYDRATED MEALS FOR AIR FORCE CONDITIONS

DoD Tech Reports | Order Form | Catalog | Part 73 of 1597 | Page 4 of 20

AD0285214	TUNGSTEN TO GRAPHITE BONDING
AD0285215	THE EFFECT OF FLANK WEAR ON TOOL TEMPERATURES AND TOOL FORGES IN THE MACHINING OF HEAT TREATED STEEL
AD0285216	RESEARCH AND DEVELOPMENT LIAISON
AD0285217	DEVELOPMENT OF DAMPING TREATMENTS FOR NEW CONSTRUCTION SUBMARINES
AD0285218	THE DATA FLOW ANALYSIS OF A MOBILE ATC AID
AD0285219	RELIABILITY AND APPLICATION DATA FOR COMPONENTS USED IN MISSILE ELECTRONIC SYSTEMS
AD0285220	WATER RECOVERY FROM PHYSIOLOGICAL SOURCES FOR SPACE APPLICATIONS
AD0285221	TRAVERSE NAVIGATION IN POLAR REGIONS
AD0285223	INTERFERENCE ANALYSIS OF NEW COMPONENTS AND CIRCUIT TECHNIQUEST VOLUME I
AD0285224	INTERFERENCE ANALYSIS OF NEW COMPONENTS AND CIRCUIT TECHNIQUES. VOLUME II
AD0285225	THE INFRARED SPECTROSCOPY OF LIPIDES AND RELATED COMPOUNDS
AD0285236	THERMAL PROPERTIES OF REFRACTORY MATERIALS
AD0285237	FLAME HEATED THERMIONIC CONVERTER RESEARCH
AD0285238	A THUNDERSTORM IN CALM AIR
AD0285243	THE SEARCHLIGHT BEAM IN THE ATMOSPHERE (PROZHEKTORNYI LUCH V ATMOSFERE)
AD0285247	EVALUATION OF AN EXPERIMENTAL LASER-RANGING SYSTEM
AD0285249	THE STUDY OF ELECTROMAGNETIC TECHNIQUES FOR SPACE NAVIGATION
AD0285250	AIR TRAFFIC FLOW PATTERNS
AD0285251	DEVELOPMENT OF A SKYSCREEN COMPUTER
AD0285252	CALCULATION OF THE DIFFUSION OF SMALL PARTICLES IN A NON-UNIFORM ATMOSPHERE
AD0285253	INTERACTION OF MICROWAVE RADIATION WITH A WEAKLY IONIZED GAS
AD0285254	THE ANISOTROPIC EXTENSION OF MICROCRACKS BY PLASTIC FLOW IN SEMI-BRITTLE SOLIDS
AD0285255	HIGH-SPEED DOCUMENT PERUSAL
AD0285256	RESEARCH AND DEVELOPMENT TO IMPROVE THE RESOLUTION OF IATRON DIRECT VIEW STORAGE TUBES
AD0285257	OCEANOGRAPHIC SHIP OPERATING SCHEDULES - FISCAL YEAR 1963
AD0285258	A DIGITAL AUTOMATIC MAP COMPILATION SYSTEM
AD0285259	RESEARCH IN FERROMAGNETICS

DoD Tech Reports | Order Form | Catalog | Part 73 of 1597 | Page 5 of 20

AD0285261	THE EFFECT OF DRUGS ON PHYSICAL PERFORMANCE IN ANIMALS
AD0285262	RENDEZVOUS IN ELLIPTICAL ORBITS
AD0285263	THE EFFECTS OF UNCERTAINTY AND MONETARY INCENTIVES ON ESTIMATION
AD0285266	ADMINISTRATIVE FACTORS AFFECTING SCIENTIFIC PERFORMANCE
AD0285267	PRINCIPAL LABORATORY TEST FACILITIES OF THE ENVIRONMENT SIMULATION DIVISION, NOL
AD0285268	SURVEILLANCE OF CRITICAL REACTOR COMPONENTS TO ASSESS RADIATION DAMAGE
AD0285269	NUCLEAR SUBMARINE ATMOSPHERES. ANALYSIS AND REMOVAL OF ORGANIC CONTAMINANTS
AD0285271	PROGRAM FOR DETERMINING TEMPERATURES OF ORBITING SPACE VEHICLES
AD0285272	LINE WIDTH MEASUREMENT ON SINGLE CRYSTAL YTTRIUM-IRON GARNET
AD0285273	THE DESIGN AND TESTING OF THE NAVAL ORDNANCE LABORATORY'S 2-IN. TWO-STAGE GUN
AD0285275	ASYMPTOTIC CONVERGENCE OF RENORMALIZED PERTURBATIVE EXPANSION
AD0285276	ACTIVITY REPORT
AD0285280	AN EXPERIMENTAL STUDY OF AERODYNAMICALLY VARIABLE THROAT AREA (AVT) NOZZLES
AD0285282	EFFECT OF AERODYNAMIC-HEATING SIMULATION ON MARK 24 SIDEWINDER 1C SUSTAINER GRAINS
AD0285283	EXCITATION PROCESSES IN CERAMICS AND THE ANOMALOUS INCREASE IN THERMAL CONDUCTIVITY AT ELEVATED TEMPERATURES
AD0285284	RESEARCH AND DEVELOPMENT ON ADVANCED GRAPHITE MATERIALS
AD0285285	HIGH STRENGTH GLASS FIBERS DEVELOPMENT PROGRAM
AD0285289	ELECTRON-ION RECOMBINATION IN MAGNETOPLASMADYNAMIC POWER GENERATORS
AD0285290	MATERIAL - HK31A MAGNESIUM ALLOY - MECHANICAL PROPERTIES OF
AD0285291	QUANTUM MECHANICAL APPLICATIONS TO CLASSICAL PERTURBATION THEORY
AD0285292	PEN FOR ELECTROCHEMICALLY ETCHED TRANSISTORS 2N495 AND 2N496
AD0285293	A METHOD FOR THE DESIGN OF A SKEWED MARINE PROPELLER BASED ON WEISSINGER'S L-METHOD
AD0285294	ANGULAR CORRELATIONS IN LAMBDA BETA DECAY
AD0285295	A STUDY OF THE ACTIVITY CONNOTATIONS OF JOB-RELATED VERBS
AD0285296	PRACTICAL AND THEORETICAL BASES FOR SPECIFYING A TRANSPORTATION VIBRATION TEST

AD0285297	THE CORRELATION BETWEEN FREQUENCY-SELECTIVE FADING AND MULTIPATH PROPAGATION OVER AN IONOSPHERIC PATH
AD0285299	THEORY OF RELAXATION PROCESSES IN FERROMAGNETIC INSULATORS
AD0285300	STIMULUS SAMPLING THEORY
AD0285301	HYPOTHALMIC AND FOREBRAIN AREAS RESPONSIBLE FOR CONTROL OF SECRETION OF THYROTHOPHIC AND ADRENOCORTICOTROPHIC HORMONES
AD0285302	INVESTIGATIONS IN GLOBAL ANALYSIS
AD0285303	AN APPROXIMATE METHOD FOR CALCULATING THE COMPRESSIBLE LAMINAR BOUNDARY LAYER WITH CONTINUOUSLY DISTRIBUTED SUCTION
AD0285305	DEVELOPMENT CONTRACT, HIGH TEMPERATURE PULSE FORMING NETWORK
AD0285306	FAILURE MECHANISMS IN SILICON SEMICONDUCTORS
AD0285310	AN INTRODUCTION TO SET THEORY
AD0285314	GEOPHYSICAL INVESTIGATIONS OF THE ARCTIC OCEAN BASIN
AD0285315	GALLIUM ARSENIDE DENDRITE SINGLE CRYSTAL PROGRAM
AD0285316	TANTALUM EXTRUSION PROGRAM
AD0285317	PHOTOGENERATOR POWER CONVERSION STUDY
AD0285318	STRUCTURAL FACTORS AND INDIVIDUAL NEEDS IN GROUP BEHAVIOR
AD0285323	SEROLOGICAL AND VIROLOGICAL STUDIES OF ARTHROPODBORNE ENCEPHALITIS IN THE CHESAPEAKE BAY REGION
AD0285324	RETENTION OF MATERIAL PRESENTED BY AUTOINSTRUCTIONAL PROGRAMS WHICH VANISH AND WHICH DO NOT VANISH VERBAL CUES
AD0285327	THE DYNAMICS OF THE ELASTIC BUCKLING OF CYLINDRICAL SHELLS
AD0285328	NUCLEAR EFFECTS ON THE PROPAGATION OF ELECTRO-MAGNETIC WAVES
AD0285329	SOVIET MANNED SPACE FLIGHT INDIVIDUALS AND COMPONENTS OF THE USSR SPACE COMMAN SYSTEM (BASED ON SOVIET OPEN LITERATURE 1961-1962)
AD0285335	METEOR TRAIL OBSERVATIONS
AD0285336	SOVIET INFRARED STELLAR SPECTROSCOPY. ANNOTATED BIBLIOGRAPHY OF THE PERIOD 1947-1962
AD0285337	ELECTROSPARK MACHINING OF COMPLEX-SHAPE PARTS
AD0285338	COMBUSTION OF PROPELLANTS: AMMONIUM PERCHLORATE
AD0285339	CRUSHING ENERGY AND THE STRENGTH OF ROCKS
AD0285340	LUNAR MICRORELIEF
AD0285341	LUNAR LIGHT POLARIZATION
AD0285342	MARTIAN CONTINENTS AND SEAS
AD0285343	LUNAR TEMPERATURE MEASUREMENTS

I	
AD0285344	DIMENSIONS OF MARS
AD0285345	SYNTHESIS AND PROPERTIES OF SCANDIUM CARBIDE AND COMPLEX SCANDIUM-TITANIUM CARBIDES
AD0285346	PHOTOMETRY OF MARS
AD0285347	LUNAR CRATERS
AD0285349	ADDITIVES TO IMPROVE THE FIRE FIGHTING CHARACTERISTICS OF WATER
AD0285351	PROPULSION RESEARCH PROGRAM. HYDRIDE AND FLUORIDE INVESTIGATIONS
AD0285354	TESTING HOMOGENEITY OF RELIABILITY COEFFICIENTS
AD0285356	ANALOGUE MEMORY MECHANISMS FOR NEURAL NETS
AD0285358	ANALYSIS OF MISSILE LAUNCHERS. PART Q. TIPOFF EFFECTS IN HELICAL RAIL LAUNCHERS
AD0285359	OCEANOGRAPHIC RESEARCH IN THE FEDERAL GOVERNMENT-FISCAL YEAR 1963
AD0285360	NATIONAL OCEANOGRAPHIC PROGRAM-FISCAL YEAR 1963
AD0285361	PROCESS - PLATING - TIN ON ALUMINUM AND ALUMINUM ALLOYS - CHEMICAL AND PHYSICAL PROPERTIES - INVESTIGATION OF
AD0285362	THERMODYNAMIC PROPERTIES OF METAL SULFIDES
AD0285363	ENGINEERING RESEARCH-ECCOFOAM ' 'Q' ' THERMAL CONDUCTIVITY AND ELEVATED TEMPERATURE STABILITY-DETERMINATION OF
AD0285364	MATERIAL-7079-T651 ALUMINUM ALLOY PLATE-ROOM AND ELEVATED TEMPERATURE PROPERTIES OF-DETERMINATION OF
AD0285365	THERMODYNAMICS-THE APPARENT THERMAL CONDUCTIVITY OF WATER RESERVOIR FLEXIBLE INSULATION (RUBATEX R203-H), DETERMINATION OF
AD0285366	MATERIAL-PLASTIC RESINS, DIELECTRIC CONSTANT AND LOSS TANGENT- EVALUATION AND QUALIFICATION OF
AD0285367	MATERIAL-ATTACHMENTS-SOLID LAMINATE RADOMES, EVALUATION OF
AD0285368	THERMODYNAMICS-POLYURETHANE INSULATION-ENVIRONMENTAL COMPATIBILITY
AD0285369	THERMODYNAMICS: POLYURETHANE INSULATION, ENVIRONMENTAL COMPATABILITY
AD0285370	SCIENTIFIC RESEARCH-DEVELOPMENT OF HIGH TEMPERATURE RESISTANT POLYMERS
AD0285371	EVALUATION OF ANTI-SEIZE MATERIAL FOR HIGH TEMPERATURE APPLICATIONS
AD0285372	MATERIAL - CHOBERT 3/32 HOLLOW STEEL RIVETS - GALVANIC CORROSION EFFECTS WITH 7075 ALUMINUM - INVESTIGATION OF
AD0285373	MATERIAL-SCREENING SOLID LAMINATE-RADOMES-EVALUATION OF

AD0285374	TESTS OF TITANIUM 8A1-1MO-1V ALLOY HONEYCOMB SANDWICH PANEL AT 1000F AFTER EXPOSURE AT 1000F
AD0285375	MATERIAL-GLASS REINFORCED PLASTIC LAMINATE-BEARING PROPERTIES- DETERMINATION OF
AD0285376	TITANIUM (6 A1-4V), HEAT TREATMENT OF
AD0285377	PROCESS CONTROL-EVALUATION OF ALCOA'S NEW ARTIFICIAL AGING TREATMENT FOR 7079 ALUMINUM ALLOY
AD0285378	PLANETARY ATMOSPHERES AND RELATED INFORMATION
AD0285379	MANUAL OF STANDARD PRACTICE FOR HUMAN FACTORS IN MILITARY VEHICLE DESIGN
AD0285380	FEASIBILITY OF A MESHLESS STORAGE TUBE
AD0285381	METHODS FOR PRECISION TEMPERATURE CONTROL
AD0285382	METASTABLE AUSTENITIC FORMING OF HIGH STRENGTH PRESSURE VESSELS
AD0285384	THE WAKE OF A CHARGED PARTICLE MOVING THROUGH A PLASMA WITH MAGNETIC FIELD
AD0285385	USE OF ELECTROCHEMILUMINESCENCE FOR VISUALIZING FIELDS OF FLOW
AD0285386	INVESTIGATION OF A PERIODIC TRANSMISSION LINE FOR USE AS A TRANSVERSE-WAVE COUPLER
AD0285387	MINIMUM NOISE TEMPERATURE OF DC-PUMPED TRANSVERSE-WAVE ELECTRON BEAM AMPLIFIERS
AD0285388	A DELTA-FUNCTION ANALYSIS OF TRANSVERSE WAVE INTERACTION IN PERIODIC STATIC FIELDS
AD0285389	HIGH-POWER FERRIMAGNETIC RESONANCE AT X-BAND IN INDIUM-, GALLIUM-, AND CHROMIUM SUBSTITUTED YTTRIUM IRON GARNETS
AD0285391	OPTIMUM FILAMENT DIAMETER
AD0285393	ARABIC NUMERAL TIME ACCUMULATOR FOR SOMTER PLAYBACK SYSTEM MOD 2
AD0285395	RADIO-FREQUENCY PROBES FOR IONIZED WAKE STUDIES
AD0285396	FACILITIES AND PROGRAMS
AD0285397	SYNTHESIS AND PROPERTIES OF SOME CYANURIC CHLORIDE DERIVATIVES
AD0285398	REPORT ON PHASE II OF THE FEASIBILITY COMMITTEE FOR 200,000-FOOT ALTITUDE INSTRUMENTED HASP
AD0285405	ATOMIC COLLISIONS
AD0285409	EVALUATION OF THE PRODUCIBILITY OF TWO NEW TITANIUM BASE SHEET ALLOYS, TI-7AL-122R AND TIO5AL-5ZR-5SN
AD0285411	PARAMETER ESTIMATION FOR CONTINUOUSLY MONITORED SYSTEMS
AD0285416	DIMENSIONS OF STIMULUS SITUATIONS WHICH ACCOUNT FOR BEHAVIOR VARIANCE

DoD Tech Reports | Order Form | Catalog | Part 73 of 1597 | Page 9 of 20

AD0285417	OPERATIONAL TEST AND EVALUATION OF C-130 ADVERSE WEATHER PARADROP CAPABILITY
AD0285419	THE RADIATION REGIME OF DRIFTING STATION CHARLIE FOR AUGUST-OCTOBER 1959
AD0285422	PRODUCTION ENGINEERING MEASURES. HIGH FREQUENCY TRANSISTOR
AD0285423	ELECTROLUMINESCENT FERROELECTRIC (ELF) SOLID STATE DISPLAY
AD0285424	BIOLOGICAL SIGNIFICANCE OF HIGH MOLECULAR WEIGHT POLYPERTIDES
AD0285426	OPTICAL ABSORPTION EDGE OF INSULATING CRYSTALS AT LOW TEMPERATURES
AD0285428	PROCEEDINGS SYNCHRO DESIGN AND TESTING SYMPOSIUM, 17 AND 18 MARCH 1960 HELD AT THE DEPARTMENT OF COMMERCE AUDITORIUM
AD0285429	PRODUCTION ENGINEERING MEASURE FOR SUBMINIATURE PACKAGING CONNECTORS
AD0285430	THE RENORMALIZATION GROUP
AD0285431	EFFECTS OF PARAMETER VARIATIONS ON THE RESPONSES OF A TYPE-1 POSITIONING SERVOMECHANISM WITH NON-LINEAR FRICTION AND VARIED STEP VELOCITY INPUTS
AD0285432	ULTRASONIC RELAXATION IN ELECTROLYTIC SOLUTIONS. II. THE HYDROLYSIS OF POTASSIUM CYANIDE
AD0285433	BIOGRAPHIC INFORMATION ON LAJOS JANOSSY-HUNGARY
AD0285435	PERSONNEL SUBSYSTEM RELIABILITY
AD0285436	TRAINING EQUIPMENT PROCUREMENT FOR AIR FORCE BALLISTIC MISSILES AND MILITARY SPACE SYSTEMS
AD0285437	RESEARCH PROPOSALS FOR PERSONNEL SUBSYSTEMS STATE-OF-THE-ART ADVANCEMENT IN BALLISTIC AND SPACE SYSTEM DEVELOPMENT
AD0285438	HUMAN FACTOR CONCEPTS FOR TESTING COMPLEX MAN/MACHINE SYSTEMS
AD0285441	COCCIDIOIDOMYCOSIS
AD0285443	PERSONNEL SUBSYSTEM TESTING FOR BALLISTIC MISSILE SPACE SYSTEMS
AD0285445	SIMULATION OF INFORMATION AND DECISION SYSTEMS IN THE FIRM
AD0285447	FORCES AND MOMENTS ON AN OSCILLATING HYDROFOIL
AD0285450	FIELD TEST OF SOLO MOUNTED IN AN HU-1 HELICOPTER
AD0285455	HELIPORT LIGHTING DESIGN SOLUTIONS TO PILOT INFORMATION REQUIREMENTS
AD0285456	DIVISION 8. SOLID STATE RESEARCH
AD0285459	THE ROLE OF FINE STRUCTURE IN THE MECHANICAL BEHAVIOR OF METALS
AD0285461	SPECTRAL RESPONSE AND CONVERSION EFFICIENCY OF P-N JUNCTIONS

AD0285463	A METHOD FOR DETERMINATION OF THE OPTICAL CONSTANTS OF THIN ABSORBING LAYERS
AD0285465	AN UNEXPECTED EFFECT IN AN EXPERIMENTAL TRANSVERSE-WAVE TUBE
AD0285466	TRANSVERSE WAVE INTERACTION IN ELECTRON BEAM DEVICES
AD0285467	AN EXPERIMENTAL SYNCHRONOUS-WAVE AMPLIFIER
AD0285468	A DC-PUMPED AMPLIFIER USING SPACE-PERIODIC MAGNETIC FIELD
AD0285469	A THEORETICAL ANALYSIS OF THE NOISE PERFORMANCE IN PARAMETRIC CYCLOTRON-WAVE AMPLIFIERS
AD0285471	ELEVATED TEMPERATURE CREEP PROPERTIES OF 17-7 PH AND A-286 STAINLESS STEEL
AD0285472	TED:A TAPE EDITOR
AD0285473	MINIMIZING INITIATION HAZARDS THROUGH PROPER SELECTION OF MATERIALS OF FABRICATION
AD0285476	CRYOPUMPING IN THE NEAR FREE-MOLECULE FLOW REGION
AD0285477	BALANCED INCOMPLETE BLOCK DESIGNS AND ABELIAN DIFFERENCE SETS
AD0285483	MANUFACTURING RESEARCH - BONDING - CERAMIC-TO-METAL
AD0285484	EVALUATION OF STRUCTURAL PROPERTIES OF GLASS REINFORCED PLASTIC CONSTRUCTION AFTER PROLONGED EXPOSURE TO 325 DEG F
AD0285485	PROCES - ADHESIVE BONDING VARIABLES - 2020-T6 UNCLAD ALUMINUM ALLOY - INVESTIGATION OF
AD0285486	MATERIAL - GLASS CLOTH REINFORCED PLASTICS - ROOM AND ELEVATED TEMPERATURE - PROPERTIES OF
AD0285487	MATERIAL - STRUCTURAL POTTING COMPOUND: FOAMED-IN-PLACE, EPOXY-PHENOLIC RESIN TYPE - QUALIFICATION OF
AD0285488	EFFECTS OF ELEVATED TEMPERATURE AND REDUCED ATMOSPHERIC PRESSURE ON ADHESIVES, POTTING COMPOUNDS AND SEALANTS
AD0285489	MILITARY ESSENTIALITY OF NAVAL AVIATION REPAIR PARTS
AD0285491	SOVIET BOOKS ON RADIOTECHNOLOGY AND ELECTRONICS IN 1962
AD0285492	QRC-139A AEROSPACE GROUND EQUIPMENT (AGE)
AD0285496	EXPLOSION TEAR TEST STUDIES OF HIGH-STRENGTH Q AND T STEELS
AD0285497	A METHOD OF SYNTHESIZING HIGHER ORDER FUNCTIONS
AD0285498	DETERMINATION OF TAKE-OFF PERFORMANCE FOR THE AD-5W AIRPLANE WITH R3350-26WB/C/D ENGINE
AD0285499	EQUIVALENCE OF PENETRAMETER SYSTEMS
AD0285502	REPORT ON TEST METHODS FOR THE SINGLE DEGREE OF FREEDOM INTEGRATING RATE GYRO. PHASE III. TIME VARIANT DRIFT CHARACTERISTICS
AD0285503	

AD0285505	EVALUATION OF C7 CATAPULT SERVICE CHANGE 140
AD0285506	CALCULATION OF HEAT TRANSFER FROM SIMILARITY BOUNDARY LAYER EQUATIONS BY A SIMPLE INTEGRAL METHOD
AD0285507	ASYMPTOTIC BEHAVIOR OF EIGENVALUES FOR A CLASS OF INTEGRAL EQUATIONS WITH TRANSLATION KERNELS
AD0285508	SUBCLUTTER VISIBILITY FIELD TEST FOR NON-COHERENT PULSE DOPPLER RADARS
AD0285510	RESEARCH IN MODERN CRYSTALLOGRAPHY
AD0285511	EFFECTS OF IMPULSE NOISE ON DIGITAL DATA TRANSMISSION
AD0285512	STUDIES IN CRYSTAL PREPARATION AND STRUCTURAL MECHANISMS FOR NEW PHYSICAL PROPERTIES OF SOLIDS
AD0285513	DESIGN OF A PARALLEL PLATE MICROWAVE LENS
AD0285515	INVESTIGATIONS OF THE OPTICAL DETECTION OF HYPERFINE RESONANCES IN ALKALI HALIDES
AD0285516	ACCURACY OF SINGLE STATION TRACKING
AD0285517	HIGH-FIELD STUDY OF A HALL-EFFECT MICROWAVE CONVERTER
AD0285518	HIGH TEMPERATURE MATERIALS DEVELOPMENT
AD0285520	FINAL REPORT, 1 NOVEMBER 1959-1 MAY 1962
AD0285522	THERMOCHEMISTRY OF OXYGEN-FLUORINE BONDING
AD0285523	DEVELOPMENT OF A TRANSPARENT PRESERVATIVE COMPOUND FOR AIRCRAFT STRUCTURAL METALS
AD0285527	RECURRENCE RELATIONS FOR THE FIRST TWO INVERSE MOMENTS OF THE POSITIVE BINOMIAL VARIABLE
AD0285530	UNSTEADY, SYMMETRICAL, SUPERCAVITATING FLOWS PAST A THIN WEDGE IN A SOLID WALL CHANNEL
AD0285531	A DYNAMOMETER FOR THE TWO-DIMENSIONAL, FREE-JET WATER TUNNEL TEST SECTION
AD0285532	DEVELOPMENT AND PRODUCTION OF IMPROVED MOLYBDENUM SHEET BY POWDER METALLURGY TECHNIQUES
AD0285533	A NOTE RELATIVE TO RABIN'S COMPUTABLE GAMES
AD0285534	APPLICATION OF RESEARCH ON PROGRAMED INSTRUCTION TO SCHOOL SYSTEMS
AD0285535	INFORMATION RETRIEVAL SYSTEMS AND EDUCATION
AD0285537	THE EFFECTS OF DRIVER TEMPERATURE GRADIENT ON SHOCK TUBE FLOW
AD0285538	VISCOUS AND INVISCID STAGNATION FLOW IN A DISSOCIATED HYPERVELOCITY FREE STREAM
AD0285539	DYNAMIC STABILITY OF CYLINDRICAL SHELLS UNDER STATIC AND PERIODIC AXIAL AND RADIAL LOADS

DoD Tech Reports | Order Form | Catalog | Part 73 of 1597 | Page 12 of 20

AD0285541	STABILIZATION OF SERRATIA MARCESCENS AGAINST FREEZE DRYING OR AEROSOLIZATION BY METAL-BINDING SOLUTES
AD0285544	ADAPTOR FOR RESUSCITATION APPARATUS
AD0285545	PHONOCARDIOGRAMS OF YOUNG ADULT MACACA MULATTA
AD0285547	THESAURUS OF THE NEAMES OF ELECTRONIC DIGITAL COMPUTERS AND DATA PROCESSORS
AD0285548	ESTABLISHMENT OF A MECHANICAL PROPERTY INFORMATION SYSTEM
AD0285549	PSYCHOMOTOR PERFORMANCE UNDER CONDITIONS OF WEIGHTLESSNESS
AD0285550	UTILIZATION OF DIGITALLY STORED STEREO DATA
AD0285551	AN OBJECTIVE AID FOR FORECASTING STRONG AND GUSTY SURFACE WINDS AT PORTLAND AFB, OREGON
AD0285552	VISUAL ACUITY IN RELATION TO BODY ORIENTATION AND G-VECTOR
AD0285553	THE HEAT CAPACITY OF CU(HCO2)2.4H20 BETWEEN 10 DEGREES AND 100 K
AD0285555	RESEARCH DIRECTED TOWARD THE USE OF SYNOPTIC SIMULATION TO DEVELOP FORECAST MODELS COMPATIBLE FOR USE IN SYSTEM 433L
AD0285556	DEVELOPMENT OF A HIGH-TEMPERATURE, NUCLEAR-RADIATION-RESISTANT PNEUMATIC POWER SYSTEM FOR FLIGHT VEHICLES
AD0285563	MECHANICAL PROPERTIES OF SILICON CARBIDE SINGLE CRYSTALS
AD0285564	BASIC STUDIES IN RADIATION EFFECTS ON MATERIALS. PART II. IONIC FRAGMENTATION OF MOLECULES BY X-RAYS AND SECONDARY ELECTRON SPECTRA FROM BOMBARDMENT OF GAS WITH ELECTRONS
AD0285565	MATHEMATICAL THEORIES IN PERFORMANCE DECISION MAKING, AND LEARNING. A LITERATURE REVIEW
AD0285566	DELAY-LOCK TRACKING OF BINARY SIGNALS
AD0285567	EFFECTS OF SURFACE ENVIRONMENTS ON THE MECHANICAL BEHAVIOR OF METALS
AD0285568	MERCURY CELL BATTERY INVESTIGATION
AD0285569	INVESTIGATION OF DIFFUSION BARRIERS FOR REFRACTORY METALS
AD0285570	CUEING SIGNALS AND FREQUENCY UNCERTAINTY IN AUDITORY DETECTION
AD0285571	ANNUAL PROGRESS REPORT, 1 NOVEMBER 1961-1 SEPTEMBER 1962
AD0285573	ATMOSPHERIC ELECTRICITY MEASUREMENTS IN THE NORTH ATLANTIC DURING FALLEX-60
AD0285577	MATERIAL-PLASTIC CLAMPS (LUNN COMPANY)-EVALUATION OF
AD0285578	REFRACTION CORRECTIONS FOR TRACKING DATA
AD0285581	DIFFUSION BONDING OF REFRACTORY METALS
AD0285582	AN EXAMINATION OF SOME TIROS II RADIATION DATA AND RELATED STUDIES

AD0285583	MICROWAVE FILTERS AND COUPLING STRUCTURES
AD0285585	STUDY OF ELECTRICAL BREAKDOWN CONDITIONS IN THE AERODYNAMIC FLOW FIELD OF A HYPERSONIC VEHICLE
AD0285586	IN-FLIGHT MEASUREMENT OF HELICOPTER ROTOR SHAFT LOADS UNDER CONTROL CYCLIC TRIM VARIATIONS
AD0285588	OXIDATION OF TUNGSTEN AND TUNGSTEN BASED ALLOYS
AD0285594	UTILIZATION OF METEOROLOGICAL SATELLITE CLOUD DATA IN TROPICAL METEOROLOGY
AD0285597	BIBLIOGRAPHY OF DOCUMENTS PREPARED OR PUBLISHED BY HEADQUARTERS AIR WEATHER SERVICE JULY 1945-APRIL 1962
AD0285598	INFORMATION AVAILABLE FROM NATURAL CUES DURING FINAL APPROACH AND LANDING
AD0285599	SURFACE AIR BLAST MEASUREMENTS FROM A 100-TON TNT DETONATION
AD0285601	UNIQUENESS IN THE THEORY OF THERMO-RHEOLOGICALLY SIMPLE ABLATING VISCOELASTIC SOLIDS
AD0285602	A RECIPROCAL THEOREM IN THE LINEAR THEORY OF ANISOTROPIC VISCOELASTIC SOLIDS
AD0285605	BALLOON FLIGHT OF MARCH 21, 1962
AD0285609	CHARTS OF CORRECTIONS TO AIRBORNE RADAR OBSERVATIONS FOR REFRACTION BY TERRESTRIAL ATMOSPHERES
AD0285610	THE CONCEPT OF AN AUTOMATED PSYCHOLOGICAL LABORATORY
AD0285612	A CASE HISTORY INVESTIGATION OF WINTER STORMS WHICH PRODUCE SUSTAINED SURFACE WIND SPEEDS 50 KNOTS OR GREATER AT TEXAS TOWER 2 AND TEXAS TOWER 3
AD0285613	RESPONSE OF MONKEYS TO PASTEURELLA TULARENSIS: HISTOPATHOLOGY OF TULAREMIA INDUCED WITH AEROSOLS OF DIFFERENT PARTICLE SIZE
AD0285614	IMMUNOLOGICAL STUDIES WITH BACILLUS ANTHRACIS. BACILLUS ANTHRACIS AEROSOL CHALLENGE OF GUINEA PIGS VACCINATED WITH PROTECTIVE ANTIGEN
AD0285617	PROGRESS REPORT FOR JUNE-AUGUST 1962
AD0285619	HIGH ALTITUDE SHOCK WAVE STRUCTURE. PART 1. SHOCK WAVE STRUCTURE WITH ROTATIONAL AND VIBRATIONAL RELAXATION. PART 2. A SHOCK TUBE STUDY OF THE THERMAL DISSOCIATION OF NITROGEN
AD0285620	STUDY OF TECHNIQUES FOR A HIGH POWER, FAST WAVE PLASMA AMPLIFIER
AD0285622	A BUILDING BLOCK TECHNIQUE FOR THE STATEMENT AND SOLUTION OF PROBLEMS INVOLVING THE BIVARIATE NORMAL DISTRIBUTION
AD0285626	SINGLE CRYSTAL ELASTIC CONSTANTS OF GALLIUM
AD0285627	THREE RUSSIAN ARTICLES ON DIFFRACTION OF SLOW ELECTRONS IN GRAPHITE, ZINC, AND ALUMINUM

DoD Tech Reports | Order Form | Catalog | Part 73 of 1597 | Page 14 of 20

AD0285628	AMPLITUDE AND PHASE DEVIATION IN WAVEGUIDES WITH SHUNT DEVICES
AD0285630	MESOSPHERE DYNAMICS
AD0285631	VISCOUS SHEAR COMPRESSOR
AD0285632	AN EXPERIMENTAL STUDY OF THE THREE DIMENSIONALITY OF THE FLOW AROUND A CIRCULAR CYLINDER
AD0285635	THE INFLUENCE OF SURFACE STRUCTURE IN DISLOCATION NUCLEATION
AD0285638	AN AUXILIARY INSTRUMENT FOR MONITORING SEISMIC SIGNALS
AD0285643	A SOLUTION OF THE SHANNON SWITCHING GAME
AD0285644	INERTIA THEOREMS FOR MATRICES. THE SEMI-DEFINITE CASE
AD0285645	DESIGN OF ROLLER FLEXING DEVICE
AD0285646	BIBLIOGRAPHY OF LUNAR AND PLANETARY RESEARCH, 1961
AD0285647	THE RAND-SHARE OPERATING SYSTEM MANUAL FOR THE IBM 7090 COMPUTER
AD0285648	GALLIUM ARSENIDE SOLAR CELL PRODUCTION PROCESSES AND TECHNIQUES
AD0285650	LEARNING, GENERALITY AND PROBLEM SOLVING
AD0285657	DEVELOPMENT OF MANUFACTURING METHODS FOR LIGHTWEIGHT METAL FOIL HEAT EXCHANGERS
AD0285658	RESEARCH RELATING TO FUEL CELLS
AD0285659	HIGH Q VARACTOR DIODES
AD0285660	DEVELOPMENT OF RADIAC CALIBRATOR AN/UDM-2 (XE-2)
AD0285661	TRANSITION THEORY OF CREEP RUPTURE
AD0285662	APPLICATIONS OF THE CALCULUS OF FACTORIAL ARRANGEMENTS I: BLOCK AND DIRECT PRODUCT DESIGNS
AD0285663	A TWO-BODY PROBLEM OF CLASSICAL ELECTRODYNAMICS: THE ONE- DIMENSIONAL CASE
AD0285664	PROPERTIES OF SOLUTIONS OF ABSTRACT DIFFERENTIAL INEQUALITIES
AD0285666	SOLID STATE MATRIX
AD0285667	INVESTIGATION OF AN ENERGY CONVERSION DEVICE
AD0285669	SELECTION EXPERIMENTS IN NEUROSPORA
AD0285670	PRELIMINARY STUDY OF INFRARED ABSORPTION OF WATER BEHIND INCIDENT SHOCK WAVES
AD0285671	RADIATIVE ENERGY TRANSFER TO CENTRALLY LOCATED AREAS IN CYLINDRICAL AND CONICAL CHANBERS CONTAINING ISOTHERMAL. GREY EMITTERS
AD0285672	PRELIMINARY ABSOLUTE INTENSITY MEASUREMENTS FOR THE 1.38, 1.87 AND 2.7 MICRON BANDS OF WATER VAPOR BETWEEN 125 AND 200 C

DoD Tech Reports | Order Form | Catalog | Part 73 of 1597 | Page 15 of 20

AD0285674	LOW TEMPERATURE MAGNETIC SUSCEPTIBILITIES OF SOME HYDRATED FORMATES OF CU(++) AND MN(++)
AD0285675	SIGNALS, SCATTERERS, AND STATISTICS
AD0285676	PREPARATION AND EVALUATION OF HIGH PURITY BERYLLIUM
AD0285677	FRACTURE TOUGHNESS OF HIGH STRENGTH STEELS FOR RECOILLESS RIFLES
AD0285678	THE COUPLING AND MUTUAL IMPEDANCE BETWEEN BALANCED WIRE-ARM CONICAL LOG-SPIRAL ANTENNAS
AD0285679	DEVELOPMENT OF AN IMPROVED DIFFUSION BOARD MATERIAL
AD0285680	REAL-TIME, TIME-SHARED COMPUTER PROJECT
AD0285681	INVESTIGATION OF SOLIDIFICATION OF HIGH STRENGTH STEEL CASTINGS
AD0285684	THE EFFECT OF HIGH TEMPERATURES ON THE STABILITY AND IGNITION PROPERTIES OF COMMERCIAL TRIARYL PHOSPHATE FLUIDS
AD0285685	RE-ENTRY TRAJECTORIES OF LIFTING BALLISTIC MISSILES
AD0285686	APPLICATION OF THIN MAGNETIC FILMS TO COMPUTER TECHNOLOGY
AD0285687	TECHNICAL NOTE, FLAT CABLE, WHERE DO WE STAND
AD0285688	PHOTOGRAPHIC STUDIES OF GROWTH OF EXPLOSION
AD0285689	HYPERFINE FIELDS, SPIN ORBIT COUPLING, AND NUCLEAR MAGNETIC MOMENTS OF RARE EARTH IONS
AD0285691	INORGANIC DIELECTRICS RESEARCH
AD0285694	A PATTERN RECOGNITION COMPUTER USING ALL-MAGNETIC LOGIC
AD0285696	SOME QUEUING PROBLEMS WITH BALKING AND RENEGING - I
AD0285698	MB-1 TACTICAL FERRY SAFETY STUDY F-101B/F AND F-106A/B
AD0285699	ELECTROCHEMICAL TECHNIQUES AS APPLIED TO THE DIECKMANN CONDENSATION
AD0285775	DEVELOPMENT TO TWO HIGH TEMPERATURE BLOWER UNITS
AD0285777	ATOMIC BEAM RESEARCH
AD0285779	ON UNIQUENESS IN LINEAR VISCOELASTICITY
AD0285780	MAGNETOHYDRODYNAMICS AND ENERGY CONVERSION
AD0285781	A METHOD FOR ESTIMATING THE EXPECTED VALUE OF A FUNCTION OF A RANDOM VARIABLE FROM GROUPED DATA
AD0285788	AERODYNAMIC STABILITY AND PERFORMANCE CHARACTERISTICS OBTAINED FROM AUTOPILOT-CONTROLLED SUPERSONIC TEST VEHICLES
AD0285789	MEASUREMENT OF AERODYNAMIC CHARACTERISTICS OF RE-ENTRY CONFIGURATIOONS IN FREE FLIGHT AT HYPERSONIC AND NEAR-ORBITAL SPEEDS
AD0285790	SOUNDING ROCKET EXPERIMENTS FOR METEOROLOGICAL MEASUREMENTS

AD0285791	A RELATIVISTIC PARADOX
AD0285792	ON THE MECHANISM OF PERMANENT MEMORY
AD0285793	HOW FAILURE INDICATORS CAN IMPROVE RELIABILITY
AD0285794	FOURIER-TRANSFORM METHODS FOR PATTERN RECOGNITION
AD0285795	RELATIVISTIC FORMULATION OF THE STOKES OPERATORS
AD0285796	ERRORS IN SIX AND TWELVE HOUR PREDICTIONS OF UPPER LEVEL WINDS
AD0285798	CRITERIA FOR RUPTURE OF CERTAIN TEXTILE STRUCTURES UNDER BIAXIAL STRESS
AD0285800	A PROBABILISTIC ANALYSIS OF REDUNDANT NETWORDS
AD0285809	ABSTRACTS OF RESEARCH REPORTS
AD0285811	PROCEEDINGS OF THE 1962 ARMY SCIENCE CONFERENCE UNITED STATES MILITARY ACADEMY, WEST POINT, N. Y. 20-22 JUNE 1962. VOLUME1 (PRINCIPAL AUTHORS 'A' THRU 'K')
AD0285817	DYNAMIC VISION I. THE LEGIBILITY OF EQUALITY SPACED ALPHA-NUMERIC SYMBOLS
AD0285819	TACTICAL DECISION MAKING II THE EFFECTS OF TRACK LOAD ON DAMAGE, COST, AND KILLS
AD0285821	INVESTIGATION OF DRILL TESTING FOR PANCAKE LIGHTS
AD0285822	COCKPIT DISPLAYS FOR ALL-WEATHER LANDINGS
AD0285825	CALCULATION OF FLAME PROPAGATION IN TURBULENT FLOW
AD0285826	REMOTE LEVEL MEASURING IN RESERVOIRS
AD0285827	MECHANICS (COLLECTION OF ARTICLES)
AD0285829	RECORDS OF A WINGED LAD
AD0285830	FROM 'BULLETS WHICH RUN AND FLY' TO COSMIC ROCKETS
AD0285834	RETURN TO EARTH
AD0285837	P. N. LEBEDEV AND THE LATEST PROBLEMS OF MODERN PHYSICS
AD0285838	POST WAR PASSENGER AIRCRAFT, ACCEPTANCE OF THE JET ENGINE BY THE CIVIL AVIATION
AD0285839	MATERIALS OF THE 'HOT' PARTS OF GAS-TURBINE AUTOMOBILE ENGINES
AD0285840	VIBRATIONS OF A ROTATING DISK OF CONSTANT THICKNESS WITH VANES
AD0285842	FACTORS INFLUENCING THE USE OF PRACTICAL PERFORMANCE TESTS IN THE NAVY
AD0285844	MICROWAVE STUDIES OF ABSORBED MOLECULES
AD0285845	GAS-SURFACE PHENOMENA
AD0285849	RESEARCH PROGRAM ON MAGNETHOHYDRODYNAMIC ELECTRIC POWER GENERATORS WITH AUXILIARY IONIZATION

DoD Tech Reports | Order Form | Catalog | Part 73 of 1597 | Page 17 of 20

AD0285851	A TIME SHARING SYSTEM FOR THE PDP-1 COMPUTER
AD0285854	MECHANICAL PROPERTIES AND MICROSTRUCTURE OF HOT-PRESSED MAGNESIUM ALUMINATE
AD0285855	RANGE-ENERGY RELATIONS FOR PROTONS AND ELECTRONS IN A1, SI, AND SI0SUB2
AD0285856	ON THE STEADY-STATE DYNAMICS OF SPIRAL GALAXIES
AD0285857	AUXILIARY MACHINERY NOISE AND VIBRATION MEASUREMENTS FOR 593 CLASS SS(N)'S
AD0285858	STRESS RELAXATION IN AERONAUTICAL FASTENERS
AD0285859	EVALUATION OF A4D-2/2N WINDSHIELD WIPER INSTALLATION
AD0285861	MARINE LAMINATING PROPERTIES OF SELECTED WOOD SPECIES: OUTDOOR EXPOSURE, TWO YEAR EXAMINATION
AD0285862	SHELLS FOR UNDERWATER VEHICLES
AD0285863	IONOSPHERIC CURRENT PATTERNS IN HIGH LATITUDES
AD0285864	AN EXPERIMENTAL AND ANALYTICAL STUDY OF THE MECHANICAL INSTABILITY ROTORS ON MULTIPLE-DEGREE-OF-FREEDOM SUPPORTS
AD0285865	PROJECT LIGHTNING
AD0285866	PROJECT LIGHTNING
AD0285867	PLASMA ACCELERATION BY A 2.4 KMC GRADIENT ELECTRIC FIELD
AD0285868	LAUNCH AREA PREPARATION AND CHECKOUT; LOGICAL FUNCTION REPORT ON OSTF-1 HUMAN FACTORSPERSONNEL SUBSYSTEM TEST OBJECTIVES (ATLAS MA-3 ENGINE SYSTEM)
AD0285871	STRUCTURAL IMPERFECTIONS IN SILICON P-N JUNCTIONS
AD0285873	INDUSTRIAL PREPAREDNESS STUDY LACQUER FILM CAPACITORS
AD0285875	SUMMARY OF PROCEEDINGS OF THE CONFERENCE ON TROPICAL METEOROLOGY, ASBURY PARK, NEW JERSEY, 10-11 MAY 1962, SPONSORED BY U.S. ARMY SIGNAL RESEARCH AND DEVELOPMENT LABORATORY FORT MONMOUTH, NEW JERSEY
AD0285876	TUNGSTEN AND ROCKET MOTORS
AD0285877	THEORETICAL RESEARCH IN THE STATISTICAL MECHANICS OF PHYSICS PROCESSES
AD0285879	PALEOMAGNETISM OF A THICK TERTIARY VOLCANIC SEQUENCE IN NORTHERN CALIFORNIA
AD0285880	COMPUTER SIMULATIONS OF A PERCEPTUAL LEARNING MODEL FOR SENSORY PATTERN RECOGNITION, CONCEPT FORMATION, AND SYMBOL TRANSFORMATION
AD0285881	MANIFOLD MAP BASE FORMS FOR ELECTRONIC DATA PROCESSING

DoD Tech Reports | Order Form | Catalog | Part 73 of 1597 | Page 18 of 20

AD0285882	SIMULATION: A VEHICLE FOR FACILITATING INNOVATION AND SYSTEM DESIGN IN EDUCATION
AD0285883	A MACHINE-BASED DOCUMENT CONTROL SYSTEM
AD0285884	A PHONEMIC ANALYSIS PROGRAM PREPARATORY TO READING
AD0285923	ACCURACY OF AFM 66-1 REPORTING
AD0285928	UNDERSEA GEOPHYSICAL EXPLORATION
AD0285929	VARIATIONS OF THE GEOMAGNETIC FIELD
AD0285930	STUDIES OF RIFLE EFFECTIVENESS
AD0285936	F-101B EXTERNAL TOW SUBSYSTEM. A PRELIMINARY EVALUATION OF CERTAIN COMPONENTS
AD0285937	EFFECTS OF DEPLETION OF SOME PHYSIOLOGICAL SUBSTANCES ON THE DEVELOPMENT OF ACUTE RADIATION SICKNESS
AD0285938	FORCED CONVECTION HEAT TRANSFER CHARACTERISTICS OF LIQUID PENTABORANE
AD0285944	CRYOGENIC STRETCH FORMING OF SOLID PROPELLANT ROCKET CASES
AD0285948	DESIGN AND DEVELOPMENT OF A LIQUID METAL CELL
AD0285949	ANALYSIS OF A MINIATURIZED MULTIPOLE FOCUSER FOR A MISSIELBORNE AMMONIA MASER
AD0285951	THE DEVELOPMENT OF COATED THIN SHEET SUPERALLOY COMPONENTS
AD0285952	FLAME INHIBITION RESEARCH
AD0285953	DEVELOPMENT AND APPLICATION OF A THEORY FOR PLASTIC DEFORMATION OF CEMENTED ALLOYS. TASK 1. ZONE REFINGING OF CEMENTED TUNGSTENBASE ALLOYS
AD0285954	DEVELOPMENT AND APPLICATION OF A THEORY FOR PLASTIC DEFORMATION OF CEMENTED ALLOYS. TASK 3. COPPER-COOLED TUNGSTEN FIBER ROCKET NOZZLE MATERIALS
AD0285955	PNEUMATIC FENDERS
AD0285959	THE USE OF AMPLITUDE MODULATION FOR THE MEASUREMENT OF ULTRASONIC VELOCITY DISPERSION IN GASES
AD0285960	DEVELOPMENT AND FABRICATION OF NON-DESTRUCTIVE SPECIFIC GRAVITY MEASURING EQUIPMENT EMPLOYING RADIATION TECHNIQUE
AD0285961	DEVELOPMENT AND FABRICATION OF NON-DESTRUCTIVE SPECIFIC GRAVITY MEASURING EQUIPMENT EMPLOYING RADIATION TECHNIQUE
AD0285963	NEAR FIELD SOUND PRESSURE ON SQUARE AND RECTANGULAR PISTONS
AD0285964	TENSILE PROPERTIES OF EXPLOSIVELY FORMED MILDSTEEL PLATE
AD0285966	COMPOUNDING DEVELOPMENT OF ELASTOMERS FOR GASKETS FOR SUBMARINE HIGH PRESSURE AIR AND OXYGEN SYSTEMS

AD0285970	DEVELOPMENT OF A RADIO INTERFERENCE-MEASURING TEST SET- AN/URM-141((XN-1)
AD0285971	PRODUCTION OF FIVE MODELS OF THE RADIO INTERFERENCE MEASURING SET AN/PRM-25(XN-1)
AD0285975	A METHOD OF COMPUTING THE DISTRIBUTION FUNCTION OF RADIOACTIVE DOSES FROM MULTIPLE NUCLEAR DETONATIONS
AD0285980	RESIN SHRINKAGE RELATED TO THE PERFORMANCE OF FILAMENT WOUND STRUCTURES
AD0285981	RESEARCH DIRECTED TOWARD CORRELATION OF VISUAL AURORA WITH AURORAL RADAR ECHOES
AD0285982	FABRICATION AND TESTING OF 103 IN. O.D. X 34 IN. X 70 IN. LONG GRADE CFW GRAPHITE
AD0285984	THERMODYNAMICS OF INTERSITIAL SOLID SOLUTIONS
AD0285988	AFT-END IGNITION LARGE SOLID-ROCKET PROGRAM
AD0285989	DEVELOPMENT OF DATA SMOOTHING TECHNIQUES FOR DIGITAL COMPUTERS USING LINEAR METHODS
AD0285992	PROPOSED REVISION OF REQUIREMENTS AND TEST METHODS FOR MILITARY SPECIFICATION MIL-H-5606(HYDRAULIC FLUID, PETROLEUM BASE, AIRCRAFT AND ORDNANCE)
AD0285996	A PROGRAM FOR EVALUATION OF HUMAN FACTORS IN CATEGORY II TESTING OF AIR WEAPONS CONTROL SYSTEM
AD0285997	A LIMIT THEOREM ON THE CORE OF AN ECONOMY
AD0285998	TECHNOLOGY AND SCALE IN ELECTRICITY GENERATION
AD0285999	PHOTOMETRY OF THE PLANETS
AD0286003	CHECK TEST OF CANADA-STANDARDIZED TRAIL TYPE METAL SNOWSHOES (MODIFIED)
AD0286008	EVALUATION OF A DOUBLE-WALL, TUBULAR-CELL, AIR-SUPPORTED TYPE OF TENT
AD0286009	EVALUATION OF THE COLLINS INTEGRATED FLIGHT SYSTEM, FD-105C
AD0286010	FINAL REPORT
AD0286012	CHECK TEST OF BOOT, COMBAT, LEATHER, DIRECT MOLDED SOLE
AD0286015	ENVIRONMENTAL PROGRAM 1962-1966
AD0286016	TIRES, OVERSIZE, SPECIAL AND DESERT PHASE I: TROPICAL EVALUATION
AD0286020	RESEARCH ON ELECTRICALLY SMALL ANTENNAS
AD0286021	THE SOVIET CLASSIFICATION SCHEME FOR LITERATURE
AD0286022	SLEEP AND ALTERED PROPRIOCEPTIVE INPUT AS RELATED TO WEIGHTLESSNESS: WATER IMMERSION STUDIES

DoD Tech Reports | Order Form | Catalog | Part 73 of 1597 | Page 20 of 20

AD0286028	ON THE STABILITY OF AXISYMMETRICAL FLOWS
AD0286031	FERROMAGNETIC HALL EFFECT IN GADOLINIUM
AD0286032	AN INVESTIGATION OF SPACE DIVERSITY RADIO DIRECTION FINDING
AD0286033	ON THE SOLUTION OF A TRANSCENDENTAL EQUATION ARISING IN THE THEORY OF SCATTERING BY A DIELECTRIC CYLINDER
AD0286034	HEAT TRANSFER ACROSS TURBULENT, IMCOMPRESSIBLE BOUNDARY LAYERS
AD0286035	WEIBULL TABLES FOR BIO-ASSAYING AND FATIGUE TESTING
AD0286036	A STUDY OF FERROELECTRIC MATERIALS
AD0286039	DETERMINATION OF THE CRITICAL TORQUE INDUCING BUCKLING IN A TWISTED SPHERICAL SHELL SUBJECT TO INTERNAL OR EXTERNAL PRESSURE
AD0286040	PROCESSES OF PHOTON AND EXO-ELECTRON EMISSION FROM ALKALI AZIDES
AD0286041	DYNAMIC SIMULATOR
AD0286042	PARTIALLY FLUORINATED ALIPHATIC COMPOUNDS BY REDUCTIVE DESULFURIZATION OF SUBSTITUTED THIOPHENE
AD0286043	EFFECTS OF MUSTARD GAS (H) ON T2 BACTERIOPHAGE AND DNA SYNTHESIS
AD0286044	SOLUTION OF NON-STEADY SOIL MOISTURE TRANSFER
AD0286045	FIELD EXPERIMENTATION AS AN AID TO OPERATIONS RESEARCH
AD0286046	MICROWAVE DIAGNOSTICS IN THE SHOCK TUBE
AD0286047	A MODEL FOR EVALUATING SURFACE-TO-SURFACE FIREPOWER
AD0286048	PROGRESS AND PROSPECTS IN IDIOPHYLAXIS (BUILT-IN INDIVIDUAL SELF-PROTECTION OF THE COMBAT SOLDIER)
AD0286049	EFFECTS OF AIR TURBULENCE UPON PROPAGATION OF LIGHT
AD0286050	WOUND HEALING, COLLAGEN, AND HUMORAL GROWTH-PROMOTING AGENTS
AD0286051	GROWTH OF HEXAGONAL FERRITE SINGLE CRYSTALS FOR APPLICATION AT MICROWAVE AND MILLIMETER-WAVE FREQUENCIES
AD0286052	TECHNIQUES FOR OPTIMIZING IMAGE INTERPRETER PERFORMANCE
AD0286053	THE SIGNIFICANCE OF SPECTROSCOPICALLY DETERMINED PLASMA JET TEMPERATURES
AD0286054	THERMAL DECOMPOSITION OF LEAD AZIDE IN VARIOUS ENVIRONMENTS
AD0286055	MATERIALS FOR BIOMECHANICAL APPLICATIONS