ADA178529	NATO MILITARY STRATEGY AND FORCES
ADA178530	COGNITIVE APPRENTICESHIP: TEACHING THE CRAFT OF READING, WRITING, AND MATHEMATICS
ADA178533	A SHALLOW WATER EXPERIMENT TO DETERMINE THE SOURCE SPECTRUM LEVEL OF WIND-GENERATED NOISE
ADA178535	OPTICAL DYNAMICS EXPERIMENT (ODEX) DATA REPORT R/V ACANIA EXPEDITION 10 OCTOBER-17 NOVEMBER 1982. VOLUME 2. PARTICLE SIZE DISTRIBUTIONS. VOLUME 6. SCALAR SPECTRAL-RADIOMETER DATA
ADA178540	ESTIMATION OF THE PARAMETERS OF A MODIFIED COMPOUND POISSON DISTRIBUTION
ADA178541	SELF-CRITICAL OR GENERALIZED LIKELIHOOD ANALYSIS OF VARIANCE WITH APPLICATION TO PROTHROMBIN TIMES
ADA178542	A FAMILY OF ALGORITHMS FOR THE ESTIMATION OF THE PARAMETERS OF THE STABLE LAWS AND THE PARAMETERS OF ATTRACTING STABLE LAWS
ADA178543	A TEST OF GOODNESS OF FIT FOR MULTIVARIATE NORMALITY
ADA178544	ROBUST DATA ANALYSIS BASED ON CHARACTERISTIC FUNCTIONS
ADA178545	AN ALGORITHM FOR THE COMPUTATION OF GENERALIZED LIKELIHOOD OR SELF-CRITICAL ESTIMATORS FOR BINARY DATA
ADA178546	THE APPLICABILITY OF THE STABLE LAWS IN COLLECTIVE RISK THEORY AND PRACTICE
ADA178547	EVALUATION OF DEMAND PREDICTION TECHNIQUES
ADA178548	A GUIDE TO INTERAGENCY SUPPORT FOR DOD: MILITARY FORCE DEPLOYMENT, CIVILIAN NONCOMBATANT REPATRIATION, AND MILITARY PATIENT REGULATION
ADA178549	THE INFLUENCE DIAGRAMER'S TOOLBOX
ADA178550	MODELING OF SUBSTRATE AND IMPLANTATION EFFECTS ON THE THRESHOLD VOLTAGE OF MESFET STRUCTURES FABRICATED IN SEMI-INSULATING GAAS
ADA178551	FROM HANDS-ON MEASUREMENT TO JOB PERFORMANCE: THE ISSUE OF GENERALIZABILITY
ADA178552	A COMPARATIVE ANALYSIS BETWEEN THE PORTUGUESE AIR FORCE AND THE UNITED STATES AIR FORCE BUDGETING PROCESSES
ADA178553	DIESEL-ELECTRIC COGENERATING POWER PLANT ASSESSMENT FOR REMOTE SITE APPLICATIONS
ADA178554	AIRCRAFT CARRIER FLIGHT DECK FIRE FIGHTING TACTICS AND EQUIPMENT EVALUATION TESTS
ADA178555	PROBLEMS OF IDENTIFICATION
ADA178556	SENSITIVITY ANALYSIS FOR STATIONARY PROBABILITIES OF A MARKOV CHAIN
t	

PHASE SPACE METHODS AND PATH INTEGRATION: A MICROSCOPIC APPROACH TO DIRECT AND INVERSE WAVE PROPAGATION
ON SOME ISSUES IN THE ACCELERATED CAT-ASVAB (COMPUTERIZED ADAPTIVE TESTING-ARMED SERVICES VOCATIONAL APTITUDE BATTERY) PROJECT
HIGH DENSITY JET FUEL SUPPLY AND SPECIFICATIONS
COLLAPSE OF THE MRL 38 MM SHAPED CHARGE - A DATA BASE FOR COMPUTER MODELLING
THE KINETICS AND THERMOCHEMISTRY OF THE PYROTECHNIC COMPOSITION BLC-190 - BORON:RED LEAD OXIDE (10:90) AT ITS IGNITION TEMPERATURE
A FAST, LOW RESISTANCE SWITCH FOR SMALL SLAPPER DETONATORS
THE DEVELOPMENT OF LOW COST 155 MM PRACTICE AMMUNITION: A FEASIBILITY STUDY
JCL (JOB CONTROL LANGUAGE) PROCEDURES TO RUN THE HULL CODE ON THE CYBER 205 COMPUTER INSTALLED ON CSIRONET
ARES: A SYSTEM FOR REAL-TIME OPERATIONAL AND TACTICAL DECISION SUPPORT
DYNAMIC STALL CALCULATIONS USING A NAVIER-STOKES SOLVER
ASSESSING THE PERSONAL DISCOUNT RATE
CORRELATION BETWEEN THE OFFICER SELECTION BATTERY AND THE ROTC BASIC CAMP STUDENT EVALUATION REPORT
THE 1985 ARMY EXPERIENCE SURVEY: METHODOLOGY AND RECOMMENDATIONS FOR FUTURE ADMINISTRATIONS
THE DESIGN OF A REAL TIME OPERATING SYSTEM FOR A FAULT TOLERANT MICROCOMPUTER
THE EFFECT OF MULTIPATH ON DIGITAL COMMUNICATIONS SYSTEMS: WITH APPLICATION TO SPACE STATION
INVESTIGATION OF CONTINUOUSLY VARIABLE SLOPE DELTA (CVSD) MODULATION FOR VOICE COMMUNICATIONS
AN INTERACTIVE COMPUTER FORECASTING MODEL TO DETERMINE THE EFFECTS OF POLICY CHANGES ON THE VALUATION OF THE MILITARY RETIREMENT SYSTEM
OPTIMIZATION OF THE ANTENNA PATTERN OF A PHASED ARRAY WITH FAILED ELEMENTS
MANAGING UNCERTAINTY IN EXPERT SYSTEMS: A PROBABILISTIC APPROACH
THE GRAPHICAL KERNEL SYSTEM: A STANDARDS IMPLEMENTATION
A STUDY OF FLUID-DYNAMIC PRESSURE FIELDS ON COMPRESSOR REED VALVES
A SYSTEMS ENGINEERING METHOD FOR THE DESIGN AND SELECTION OF A RECONNAISSANCE-ATTACK-FIGHTER PILOT TRAINING SYSTEM. VOLUME 1.

# DoD Tech Reports | Order Form | Catalog | Part 825 of 1597 | Page 3 of 22

	EXECUTIVE SUMMARY
ADA178586	A SYSTEMS ENGINEERING METHOD FOR THE DESIGN AND SELECTION OF A RECONNAISSANCE-ATTACK-FIGHTER PILOT TRAINING SYSTEM. VOLUME 2 AND VOLUME 3
ADA178587	A USER INTERFACE TOOLSET FOR ADA PROGRAMMING SUPPORT ENVIRONMENTS
ADA178588	AN ANALYSIS OF FACTORS AFFECTING THE RETENTION OF MEDICAL OFFICERS IN THE UNITED STATES NAVY
ADA178589	AUTOMATIC SCENE ANALYSIS USING HIERARCHICAL SPATIAL FREQUENCY DOMAIN CORRELATION WITH ENERGY NORMALIZATION AND HEURISTIC NOISE REDUCTION
ADA178590	NEW METHODS FOR OBTAINING SCATTERING AND ABSORPTION FROM TROPOSPHERIC VISIBLE SPECTRUM DATA
ADA178591	LABORATORY STUDIES OF ATOMIC COLLISION PROCESSES
ADA178592	PHYSICAL PROPERTIES AND STRUCTURE OF ION-CONTAINING POLYMERS
ADA178593	LOW-PRESSURE SELF-PROPAGATING HIGH-TEMPERATURE SYNTHESIS
ADA178594	DYNAMIC FRACTURE UNDER PLANE WAVE LOADING
ADA178595	AUTOMATIC PATTERN RECOGNITION AND RELATED TOPICS
ADA178596	CORROSION, WEAR AND MECHANICAL PROPERTIES OF PULSE- ELECTRODEPOSITED ALLOYS
ADA178597	ANALYTICAL CHARACTERIZATION OF SHEAR LOCALIZATION IN THERMOVISCOPLASTIC MATERIALS
ADA178598	ANNUAL GASEOUS ELECTRONICS CONFERENCE (39TH) HELD IN MADISON, WISCONSIN ON 7-10 OCTOBER 1986. PROGRAM AND ABSTRACTS
ADA178599	JOINT SERVICES ELECTRONICS PROGRAM
ADA178600	COMMAND AND CONTROL THEORY
ADA178601	NONDEMAND-BASED STOCKAGE POLICIES
ADA178602	FLIGHT TEST EVALUATION OF THE OH-58C MAIN ROTOR BLADE EROSION TAPE
ADA178603	KINETIC MODELING AND MEASUREMENT OF ACTIVE SPECIES DISTRIBUTIONS DURING DRY ETCHING
ADA178604	INITIAL FEASIBILITY STUDY AND BUDGET FOR A HAZARDOUS WASTE INCINERATOR AT PEARL HARBOR NAVAL SHIPYARD
ADA178605	TACTICAL WEATHER EXPERT SYSTEM
ADA178607	CORRELATION AMONG SITES OF LIMITED PROTEOLYSIS, ENZYME ACCESSIBILITY AND SEGMENTAL MOBILITY
ADA178616	COMPUTER PROGRAM FOR ELECTROMAGNETIC PENETRATION INTO A CONDUCTING CIRCULAR CYLINDER THROUGH A NARROW SLOT, TM CASE

<b>1</b>	
ADA178619	CHARACTERIZATION OF DEFECTS CONTROLLING THE DEGRADATION OF HIGH PERFORMANCE COATINGS BY JUXTAPOSITION OF TEM AND X-RAY TOPOGRAPHY
ADA178623	ESTIMATION OF THE PARAMETERS OF MIXTURES VIA DISTANCE BETWEEN DENSITIES OR CHARACTERISTIC FUNCTIONS
ADA178624	NONLINEAR CONSTITUTIVE EQUATIONS FOR SOLID PROPELLANT BASED ON A WORK POTENTIAL AND MICROMECHANICAL MODEL
ADA178625	COORDINATED RESEARCH PROGRAM IN PULSED POWER PHYSICS
ADA178626	VIBRATION ANALYSIS USING SHADOW SPECKLE METROLOGY AND LINE BROADENING TECHNIQUES
ADA178627	PROCEEDINGS OF THE ANNUAL CONFERENCE ON MANUAL CONTROL (22ND)
ADA178629	DUAL CYLINDRICAL WAVE LASER-DOPPLER METHOD FOR MEASUREMENT OF SKIN FRICTION IN FLUID FLOW
ADA178636	A GRAPHICS ENVIRONMENT SUPPORTING THE RAPID PROTOTYPING OF PICTORIAL COCKPIT DISPLAYS
ADA178637	AN APPLICATION OF ADVANCED ADA LANGUAGE FEATURES TO DATA STRUCTURES IN A GRAPHICS PROGRAMMING ENVIRONMENT
ADA178638	EFFECTS OF CUTOUT ORIENTATIONS ON NATURAL FREQUENCIES AND MODE SHAPES OF CURVED RECTANGULAR COMPOSITE PANELS
ADA178639	NUMERICAL STUDY OF HIGH SPEED VISCOUS FLOWS
ADA178640	EXAMINATION OF HIGH PERFORMANCE POLYMER FIBERS UNDER COMPRESSIVE DEFORMATION
ADA178641	A PARTIAL DIFFERENTIAL EQUATION MODEL DESCRIBING THE THREAT TO AN AIRCRAFT IN A ONE-ON-MANY SCENARIO
ADA178642	LINEAR TIME INVARIANT SYSTEM IDENTIFICATION USING A RESULT OF THE BUSSGANG THEOREM
ADA178643	SIMULATION MODEL OF A METEOR BURST COMMUNICATION SYSTEM FOR DATA TRANSMISSION PROTOCOL EVALUATION
ADA178644	DEVELOPMENT OF AN IMAGE ANALYSIS PROGRAM FOR THE IBM PC/XT/AT
ADA178645	SOME CORRELATIONS BETWEEN PLATE SHATTER AND FRACTURE TOUGHNESS
ADA178646	REPAIRABLE ITEM INVENTORY MANAGEMENT FOR THE KOREAN AIR FORCE
ADA178648	AN IMPLEMENTATION OF A LANGUAGE ANALYZER FOR THE VERY HIGH SPEED INTEGRATED CIRCUIT HARDWARE DESCRIPTION LANGUAGE
ADA178649	THREAT AND OPPORTUNITY: THE SOVIET VIEW OF THE STRATEGIC DEFENSE INITIATIVE
ADA178650	EVALUATION OF THE U.S. ARMY BASIC SKILLS EDUCATION PROGRAM
ADA178652	OPTICALLY PHASE-LOCKED ELECTRONIC SPECKLE PATTERN INTERFEROMETER (OPL-ESPI)
1	

ADA178653	STRATEGIES FOR HIGH-RESOLUTION 3-D MILLIMETER WAVE IMAGING
ADA178654	SELECTED MANPOWER STATISTICS. FISCAL YEAR 1986
ADA178662	HORMONAL-PHEROMONAL INTERRELATIONSHIPS IN TICKS AND PARASITIC MITES
ADA178663	PRIME CONTRACT AWARDS IN LABOR SURPLUS AREAS. FISCAL YEAR 1986
ADA178664	STUDIES TO CONTROL ENDEMIC TYPHOID FEVER IN CHILE
ADA178665	PROFILE OF THE SUCCESSFUL RECRUITER
ADA178666	RANDOM SAMPLING FOR EXTRAPOLATED DEDUCTIONS IN NAVY MAINTENANCE SERVICE CONTRACTS
ADA178667	DEVELOPING A PHYSICAL BASIS FOR AN AEROSOL CLIMATOLOGY OF THE PACIFIC OCEAN
ADA178668	INTERACTION OF A THREE-DIMENSIONAL ROUGHNESS ELEMENT WITH A LAMINAR BOUNDARY LAYER
ADA178669	IMPACT OF DELAYED ENTRY PROGRAM PARTICIPATION ON FIRST TERM ATTRITION
ADA178670	ROTC (RESERVE OFFICERS' TRAINING CORPS) ACHIEVEMENT TESTING PROGRAM: SCHOOL YEARS 1983-1985
ADA178671	ANNOTATED BIBLIOGRAPHY OF TACTICAL ENGAGEMENT SIMULATION 1966- 1984
ADA178672	DETERMINANTS OF ARMY CAREER INTENTIONS
ADA178673	TOWARD INTELLIGENCE SYSTEMS FOR TESTING
ADA178679	MILLIMETER WAVE DOPPLER RADAR OBSERVATION OF CLOUD AND BOUNDARY LAYER STRUCTURE
ADA178681	JANUS/ADA SOFTWARE IMPLEMENTATION OF A STAR CLUSTER LOCAL AREA NETWORK OF PERSONAL COMPUTERS
ADA178682	AN EVALUATION, REQUIREMENTS, ANALYSIS, AND A PROPOSED INFORMATIONAL ARCHITECTURAL DESIGN WITHIN THE MANUFACTURING ENVIRONMENT OF NORTHERN CALIFORNIA ELECTRONICS (NCE)
ADA178683	APPLICATIONS OF FIBER OPTICS IN EXPERIMENTAL MECHANICS
ADA178689	MILITARY RADIOBIOLOGY
ADA178690	PROCEEDINGS OF THE ANNUAL NATIONAL CONFERENCE ON ADA (TRADE NAME) TECHNOLOGY (5TH) HELD IN ARLINGTON, VIRGINIA ON 16-19 MARCH 1987
ADA178691	THE REPAIR OF AIRCRAFT STRUCTURES INVOLVING COMPOSITE MATERIALS
ADA178692	INSTALLATION RESTORATION GENERAL ENVIRONMENTAL TECHNOLOGY DEVELOPMENT. FIELD DEMONSTRATION OF INCINERATOR FEED SYSTEM FOR EXPLOSIVES-CONTAMINATED SOILS. VOLUME 1
ADA178694	A SEPARABLE PIECEWISE LINEAR UPPER BOUND FOR STOCHASTIC LINEAR PROGRAMS

# DoD Tech Reports | Order Form | Catalog | Part 825 of 1597 | Page 6 of 22

ADA178695	THE SHIPBOARD INDEPENDENT DUTY HOSPITAL CORPSMAN II: THE OPTIMAL CAREER PIPELINE
ADA178696	AERODYNAMIC CHARACTERISTICS OF TWO-DIMENSIONAL WING CONFIGURATIONS AT ANGLES OF ATTACK NEAR -90 DEG
ADA178703	THE INTEGRATION OF SPECTRAL AND SPATIAL ANALYSIS FOR LAND USE CLASSIFICATION
ADA178714	SYNTHESIS OF OPTIMAL CLOCKING SCHEMES FOR DIGITAL SYSTEMS
ADA178730	THE DEVELOPMENT OF THE ARMY'S ENLISTED PERSONNEL ALLOCATION SYSTEM
ADA178731	PLASMA JOINING OF METAL MATRIX COMPOSITES
ADA178732	DISTRIBUTION AND CHARACTERIZATION OF ANTIGENS FOUND IN SUBCELLULAR FRACTIONS OF AFRICAN TRYPANOSOMES
ADA178733	PROTOTYPE EVALUATION OF OVERHEAD COVERS FOR INDIVIDUAL FIGHTING POSITIONS
ADA178734	EVALUATION OF ULTRA FINE METAL MESH FILTER MEDIA IN PLEATED CONFIGURATION FOR APPLICATION TO AIR FILTERS FOR DIESEL AND TURBINE COMBAT VEHICLES. ADDENDUM
ADA178735	SELECTED MEDICAL CARE STATISTICS, FIRST QUARTER FY-87
ADA178736	EDUCATIONAL AND NONPROFIT INSTITUTIONS RECEIVING PRIME CONTRACT AWARDS FOR RDT&E FISCAL YEAR 1986
ADA178737	AN INCOMPLETE LIPSCHITZ-HANKEL INTEGRAL OF K0. PART 2
ADA178738	LINEAR OR NONLINEAR PROBLEMS WITH INPUT SETS. II
ADA178739	NEW METHODS FOR RECORDING AND PROCESSING HIGH FREQUENCY MOIRE PATTERNS
ADA178740	PRELIMINAY AIRWORTHINESS EVALUATION (PAE) OF THE OH-58D HELICOPTER (AHIP)
ADA178741	RESPONSE OF PLATES TO PROJECTILE IMPACT
ADA178742	A MULTIVARIATE TEST TO CHECK THE VALIDITY OF A CERTAIN STRUCTURE OF THE COVARIANCE MATRIX IN SCHEFFE'S MIXED MODEL
ADA178743	MANUFACTURING METHODS AND TECHNOLOGY PROGRAM PLAN: CY 1987
ADA178744	METALLIDING AS AN ELECTROCHEMICAL PROCESS
ADA178745	MULTIDIMENSIONAL FILTERING INVESTIGATIONS
ADA178746	MODIFICATIONS TO THE INLET FLOW FIELD OF A TRANSONIC COMPRESSOR ROTOR
ADA178747	A PROPOSED METHODOLOGY FOR THE SPATIAL CHARACTERIZATION OF FOLIAGE BACKGROUNDS
ADA178748	A SYNTHESIS OF CONCERNS ABOUT BUDGET AND POLICY DEVELOPMENT

ADA178749	MODIFICATION OF THE CANADIAN NBC PROTECTIVE MASK C3 FOR PERSONAL AND PORTABLE RADIO COMMUNICATION
ADA178750	HYBRID COMPOSITE RESPONSE TO HYDRAULIC RAM
ADA178751	A WIND- AND WAVE-DRIVEN NEARSHORE CURRENT MODEL, THE ONE- DIMENSIONAL MODEL
ADA178752	A MODEL FOR ANALYSIS OF SECONDARY COMBUSTION IN GUN EXHAUST PLUMES
ADA178753	IDENTIFICATION AND VALIDATION OF NEW ANTHROPOMETRIC TECHNIQUES FOR QUANTIFYING BODY COMPOSITION
ADA178754	PERFORMANCE APPRAISAL: A PROCESS APPROACH
ADA178755	HUMAN HYBRIODOMAS FOR EXOTIC ANTIGENS
ADA178756	TRAINING FOR RETRIEVAL OF KNOWLEDGE UNDER STRESS THROUGH ALGORITHMIC DECOMPOSITION
ADA178761	SIGNATURES FROM IN-SITU LIGHT SCATTERING OF NON-HOMOGENEOUS NON-SPHERICAL PARTICLES
ADA178762	A BAYESIAN STATISTICS YEAR AT THE OHIO STATE UNIVERSITY
ADA178763	GOODNESS-OF-FIT BASED ON INTEGRATED SQUARED DISCREPANCIES BETWEEN SAMPLE AND POPULATION CHARACTERISTIC FUNCTIONS
ADA178764	AH-1S(MC) DEGRADED HYDRAULICS MODE EVALUATION
ADA178765	CONTROL OF LINEAR SYSTEMS OVER COMMUTATIVE NORMED ALGEBRAS WITH APPLICATIONS
ADA178766	AGARD FLIGHT TEST TECHNIQUES SERIES. VOLUME 3. IDENTIFICATION OF DYNAMIC SYSTEMS - APPLICATIONS TO AIRCRAFT. PART 1. THE OUTPUT ERROR APPROACH
ADA178768	INSTALLATION RESTORATION GENERAL ENVIRONMENTAL TECHNOLOGY DEVELOPMENT. FIELD DEMONSTRATION OF INCINERATOR FEED SYSTEM FOR EXPLOSIVES-CONTAMINATED SOILS. VOLUME 2. APPENDICES
ADA178769	SPECIFYING FUNCTIONAL AND TIMING BEHAVIOR FOR REAL-TIME APPLICATIONS
ADA178770	SUMMARY OF THE SEI (SOFTWARE ENGINEERING INSTITUTE) WORKSHOP ON SOFTWEAR CONFIGURATION MANAGEMENT
ADA178771	THE HETEROGENEOUS MACHINE SIMULATOR
ADA178772	ACQUISITION STREAMLINING
ADA178773	RUDDER ROLL STABILIZATION
ADA178774	LASER REFLECTANCE AS A FUNCTION OF ROUGH WATER GLITTER PROFILE
ADA178782	CHARACTERISTICS AND MECHANISMS IN HIGHER FUNCTIONS OF THE BRAIN
ADA178783	DATA DOCUMENTATION FOR NAVY CIVILIAN MANPOWER STUDY
ADA178784	CONVERGENCE OF RELAXATION ALGORITHMS BY AVERAGING
-	

ADA178785	ESD/MITRE SOFTWARE ACQUISITION SYMPOSIUM PROCEEDINGS; AN ESD/INDUSTRY DIALOGUE HELD IN BEDFORD, MASSACHUSETTS ON MAY 6-7, 1986
ADA178786	APPLICATION OF GRASP (GENERAL ROTORCRAFT AEROMECHANICAL STABILITY PROGRAM) TO NONLINEAR ANALYSIS OF A CANTILEVER BEAM
ADA178794	HAS THE NAVY'S OPERATIONAL TEST AND EVALUATION FORCE BECOME ANTIQUATED?
ADA178795	ISSUES IN NAVY MANAGEMENT OF MAJOR WEAPON SYSTEMS WARRANTIES
ADA178796	AN ANALYSIS OF COST ANALYSIS METHODS USED DURING CONTRACT EVALUATION AND SOURCE SELECTION IN GOVERNMENT CONTRACTING
ADA178803	MULTIPLE STRONGLY TYPED EVALUATION PHASES
ADA178804	ANALOG TO DIGITAL CONVERSION AND VERIFICATION PROGRAMS FOR A VAX 11/780
ADA178805	FULL-WAVE ANALYSIS OF ISOLATED AND COUPLED MICROWAVE TRANSMISSION LINES USING THE FINITE ELEMENT METHOD
ADA178806	SOME ROBUST ESTIMATES OF COVARIANCE STRUCTURE BASED ON PARAMETRIC DENSITY ESTIMATION
ADA178807	EXAMINATION OF COOPER-NICKEL SEAWATER PIPING REMOVED FROM USS VINCENNES (CG-49) DURING POST-SHAKEDOWN AVAILABILITY (PSA)
ADA178815	COMPUTER VISION RESEARCH AND ITS APPLICATIONS TO AUTOMATED CARTOGRAPHY
ADA178816	PARALLEL BRANCH AND BOUND ON AN MIMD (MULTIPLE INSTRUCTION STREAM, MULTIPLE DATA STREAM) SYSTEM
ADA178817	EVALUATION OF ULTRA FINE METAL MESH FILTER MEDIA IN PLEATED CONFIGURATION FOR APPLICATION TO AIR FILTERS FOR DIESEL AND TURBINE COMBAT VEHICLES
ADA178818	COLD STARTABILITY OF METHANOL-FUELED CHEVROLET S-10 VEHICLES
ADA178831	AN EVALUATION OF ROTARY AIR STRIPPING FOR REMOVAL OF VOLATILE ORGANICS FROM GROUNDWATER
ADA178832	THE ROLE OF POLITICAL PARTIES IN EGYPT
ADA178833	INVESTIGATION OF THE TRANSVERSE-DISCHARGE COPPER-VAPOR LASER
ADA178836	ANALOGICAL DECISION MAKING
ADA178837	FORMAL MODELS OF HARDWARE AND THEIR APPLICATIONS TO VLSI DESIGN AUTOMATION
ADA178841	STOCHASTIC PROCESSES IN CHEMFETS
ADA178842	PERSPECTIVES ON DEFENSE FUTURES: NATIONAL DEVELOPMENTS IN EUROPE
ADA178843	DEFENSIVE FIRE CONTROL SYSTEMS CAREER LADDER AFSC 321X1E/G
ADA178844	DEVELOPMENT OF NICKEL OXIDE/HYDROGEN MULTILAYER BIPOLAR BATTERY FOR PULSED POWER

# DoD Tech Reports | Order Form | Catalog | Part 825 of 1597 | Page 9 of 22

ADA178849	A COMPUTER AIDED TOOL FOR SOFTWARE MANAGERS
ADA178850	ANALYSIS OF LIGHTNING INDUCED MAGNETIC FIELD PENETRATION THROUGH PROTECTIVE METAL SCREENS USING AN EQUIVALENT MAGNETIC DIPOLE MOMENT REPRESENTATION OF AN ARRAY OF ELLIPTIC APERTURES
ADA178851	MULTIPLE ANGLE OF INCIDENCE MEASUREMENT TECHNIQUE FOR THE PERMITTIVITY AND PERMEABILITY OF LOSSY MATERIALS AT MILLIMETER WAVELENGTHS
ADA178852	DEVELOPMENT OF AN AUTONOMOUS FACE RECOGNITION MACHINE
ADA178853	FULL POLARIMETRIC NON-SPECULAR SCATTERING OF FLAT PLATE STRUCTURES
ADA178854	GEMACS (GENERAL EM MODEL FOR THE ANALYSIS OF COMPUTER SYSTEMS) FREQUENCY-DOMAIN ANALYSIS TO DETERMINE THE LIGHTNING INDUCED ELECTROMAGNETIC SKIN CURRENT DISTRIBUTIONS ON AN AIRCRAFT
ADA178855	CHARACTERIZATION OF THE ERROR PERFORMANCE OF A QPSK (QUADRATURE PHASE SHIFT KEYED) COMMUNICATION SYSTEM IN THE PRESENCE OF LINEAR TRANSMISSION DISTORTION
ADA178856	LOSS OF MANUFACTURING SOURCES: AN ANALYSIS OF ALTERNATIVE SOLUTIONS
ADA178857	SHIPBOARD COMBAT SURVIVABLE HF ANTENNA DESIGNS
ADA178858	FREQUENCY SPECTRUM OF SOFT X-RAY EMISSION FROM TRANSISITON RADIATION
ADA178859	ANGULAR DISTRIBUTION OF TRANSITION RADIATION IN THE SOFT X-RAY SPECTRUM
ADA178860	CONSEQUENCES OF UNIFORM INTEGRABILITY FOR SIMULATION
ADA178861	A NEW CLASS OF STRONGLY CONSISTENT VARIANCE ESTIMATORS FOR STEADY-STATE SIMULATIONS
ADA178862	DYNAMIC FRACTURE OF HIGH STRENGTH STEEL
ADA178863	INDIVIDUAL, ORGANIZATIONAL, AND JOB FACTORS AFFECTING THE QUALITY OF WORK LIFE AMONG NAVY NURSE CORPS OFFICERS
ADA178865	ATOMISTIC SIMULATION OF THE VERIFICATION OF DAGENS' POTENTIALS AND THE ANNEALING OF ATOMIC CLUSTERS
ADA178866	KNOWLEDGE ACQUISITION FOR AN EXPERT SYSTEM AT RETAIL STOCK POINTS
ADA178867	RANDOMIZATION AND ALTERNATIVE TESTS
ADA178868	MODELING THE ANISOTROPIC CONDUCTIVITY OF THE CEREBRAL CORTEX
ADA178869	INVESTIGATION OF ROCKET POWERED, OPEN CYCLE, MAGNETOHYDRODYNAMIC GENERATORS FOR HIGH, PULSED POWER NEEDS IN SPACE
ADA178870	MOVING-BANK MULTIPLE MODEL ADAPTIVE ESTIMATION APPLIED TO FLEXIBLE SPACESTRUCTURE CONTROL

# DoD Tech Reports | Order Form | Catalog | Part 825 of 1597 | Page 10 of 22

ADA178871	A PILOT'S PLANNING AID FOR ROUTE SELECTION AND THREAT ANALYSIS IN A TACTICAL ENVIRONMENT
ADA178872	DEVELOPMENT OF A MICROCOMPUTER-BASED WORKSTATION FOR ANALYSIS OF DIGITAL SATELLITE LINKS
ADA178873	A PROTOTYPE KNOWLEDGE-BASED SYSTEM FOR SATELLITE MISSION PLANNING
ADA178874	A COLLECTION AND STATISTICAL ANALYSIS OF BIOPHYSICAL DATA TO PREDICT MOTION SICKNESS INCIDENCE
ADA178875	TARGET SEGMENTATION AND IMAGE ENHANCEMENT THROUGH MULTISENSOR DATA FUSION
ADA178876	INVESTIGATIONS OF THE POLAR RAIN: POLAR CAP ELECTRON PRECIPITATION
ADA178877	HYPERSONIC LAMINAR BOUNDARY LAYER TRANSITION. PART 1. NOSETIP BLUNTNESS EFFECTS ON CONE FRUSTUM TRANSITION. PART 2. MACH 6 EXPERIMENTS OF TRANSITION ON A CONE AT ANGLE OF ATTACK
ADA178881	CORRELATION OF ANALYTICAL CALCULATIONS FROM GRASP (GENERAL ROTORCRAFT AEROMECHANICAL STABILITY PROGRAM) WITH TORSIONALLY-SOFT ROTOR DATA
ADA178882	EROSION STUDY OF AM355 AND AL2O3 CERAMICS
ADA178883	CALCULATION OF LIQUID SPIN-UP IN CYLINDRICAL VESSELS
ADA178885	MODELING XV-15 TILT-ROTOR AIRCRAFT DYNAMICS BY FREQUENCY AND TIME-DOMAIN IDENTIFICATION TECHNIQUES
ADA178886	AN/TAC-1 TELEPHONE BATTERY SUPPLY
ADA178887	THEORY AND EXPERIMENTS ON CHEMICAL INSTABILITIES
ADA178888	CALCULATION OF RAY PATHS IN THE IONOSPHERE USING AN ANALYTIC RAYTRACING TECHNIQUE
ADA178889	MICROGCS
ADA178895	MAGNETICALLY INSULATED OPENING SWITCH RESEARCH
ADA178899	H INFINITY SENSITIVITY MINIMIZATION FOR DELAY SYSTEMS. PART 2
ADA178900	FY86 YEAR-END REPOT FOR PROJECT 5720 - SOFTWARE CENTER GENERAL SUPPORT
ADA178901	STRUCTURES TO RESIST THE EFFECTS OF ACCIDENTIAL EXPLOSIONS. VOLUME 4. REINFORCED CONCRETE DESIGN
ADA178902	UTILIZING THE DATA FROM THE ARMY'S NATIONAL TRAINING CENTER: ANALYTICAL PLAN
ADA178903	ANALYSIS OF STRUCTURES WITH ROTATING, FLEXIBLE SUBSTRUCTURES
ADA178904	VISUAL EVOKED POTENTIALS TO LUMINANCE AND CHROMATIC CONTRAST IN RHESUS MONKEYS
ADA178907	PROCESSIBLE BORON NITRIDE PRECERAMIC POLYMERS

ADA178908	WORLD REFERENCE CENTER FOR ARBOVIRUSES
ADA178909	WORLD REFERENCE CENTER FOR ARBOVIRUSES
ADA178915	AUTOMATED QUALITY OF CARE EVALUATION SUPPORT SYSTEM (AQCESS) DISTRIBUTION KIT
ADA178916	AQCESS (AUTOMATED QUALITY OF CARE EVALUATION SUPPORT SYSTEM) TRAINING AIDS: QUALITY ASSURANCE, SYSTEM MANAGEMENT, APPOINTMENT AND SCHEDULING, ADMISSION AND DISPOSITION, CLINICAL RECORDS
ADA178917	AQCESS (AUTOMATED QUALITY OF CARE EVALUATION SUPPORT SYSTEM) TRAINER GUIDE
ADA178918	AQCESS (AUTOMATED QUALITY OF CARE EVALUATION SUPPORT SYSTEM) IMPLEMENTATION PLAN
ADA178919	AQCESS (AUTOMATED QUALITY OF CARE EVALUATION SUPPORT SYSTEM) USERS MANUAL. VOLUMES 1 AND 2. REVISED
ADA178920	AQCESS (AUTOMATED QUALITY OF CARE EVALUATION SUPPORT SYSTEM) FUNCTIONAL DESCRIPTION AND SUBSYSTEM FUNCTIONAL DESCRIPTIONS
ADA178921	AQCESS (AUTOMATED QUALITY OF CARE EVALUATION SUPPORT SYSTEM) AD HOC REPORT GENERATOR INSTRUCTIONAL HANDBOOK
ADA178922	AQCESS (AUTOMATED QUALITY OF CARE EVALUATION SUPPORT SYSTEM) AD HOC REPORT GENERATOR QUICK REFERENCE GUIDE
ADA178923	AQCESS (AUTOMATED QUALITY OF CARE EVALUATION SUPPORT SYSTEM) SYSTEM SPECIFICATION AND SUBSYSTEM SPECIFICATIONS. VOLUME 1. PATIENT ADMINISTRATION SUBSYSTEMS, QUALITY ASSURANCE SUBSYSTEM, MEDICAL SERVICES ACCOUNTING SUBSYSTEM, APPOINTING AND SCHEDULING MODULE. VOLUME 2. AD HOC REPORT GENERATOR SUBSYSTEM
ADA178924	AQCESS (AUTOMATED QUALITY OF CARE EVALUATION SUPPORT SYSTEM) MEDICAL SERVICES ACCOUNTING COURSE WORKBOOK
ADA178925	AQCESS (AUTOMATED QUALITY OF CARE EVALUATION SUPPORT SYSTEM) APPOINTING AND SCHEDULING MODULE COURSE WORKBOOK
ADA178926	AQCESS (AUTOMATED QUALITY OF CARE EVALUATION SUPPORT SYSTEM) A AND S APPOINTMENT FUNCTIONS COURSE WORKBOOK
ADA178927	PRIME CONTRACT AWARDS BY REGION AND STATE FISCAL YEARS 1986, 1985, AND 1984
ADA178928	FOREIGN MILITARY SALES, FOREIGN MILITARY CONSTRUCTION SALES AND MILITARY ASSISTANCE FACTS AS OF SEPTEMBER 30. 1986
ADA178935	SELF-CRITICAL AND ROBUST, PROCEDURES FOR THE ANALYSIS OF BINARY DATA
ADA178936	NATIONAL TRAINING CENTER RESEARCH ISSUES
ADA178937	PHYSIOLOGICAL ASSESSMENT OF PILOT WORKLOAD IN THE A-7 AIRCRAFT
ADA178938	DISTINGUISHING HETEROGENEITY FROM DECREASING HAZARD RATES

ADA178939	VIBRATIONAL MOTIONS OF BUCKMINSTERFULLERENE
ADA178940	PRODUCT PERFORMANCE FEEDBACK SYSTEM (PPFS)
ADA178941	ANALYSIS OF STRUCTURES WITH ROTATING, FLEXIBLE SUBSTRUCTURES APPLIED TO ROTORCRAFT AEROELASTICITY IN GRASP (GENERAL ROTORCRAFT AEROMECHANICAL STABILITY PROGRAM)
ADA178942	DUSTPROOFING UNSURFACED TANK TRAILS GRAFENWOHR TRAINING AREA, FEDERAL REPUBLIC OF GERMANY, JUNE 15-29, 1985
ADA178943	ELECTRON MICROSCOPY OF INTRACELLULAR PROTOZOA
ADA178944	IMPROVING THE SELECTION, CLASSIFICATION, AND UTILIZATION OF ARMY ENLISTED PERSONNEL. ANNUAL REPORT, 1984 FISCAL YEAR
ADA178945	TRANSIENT PROTECTION OF ELECTRONIC CIRCUITS
ADA178946	CARBOXYALKYLATED HEMOGLOBIN AS A POTENTIAL BLOOD SUBSTITUTE
ADA178947	NATIONAL TRAINING CENTER DATA LIBRARY
ADA178948	CAPABILITY TO ANALYZE NATIONAL TRAINING CENTER DATA
ADA178950	SUBMICRON AEROSOL CHARACTERIZATION OF WATER BY A DIFFERENTIAL MOBILITY PARTICLE SIZER
ADA178951	WORLDWIDE MANPOWER DISTRIBUTION BY GEOGRAPHICAL AREA, FIRST QUARTER FY 87
ADA178952	MILITARY MANPOWER STATISTICS, FIRST QUARTER, FY-87
ADA178953	COMPANIES PARTICIPATING IN THE DEPARTMENT OF DEFENSE SUBCONTRACTING PROGRAM. FIRST QUARTER FISCAL YEAR 1987
ADA178954	DEBLURRING GAUSSIAN BLUR
ADA178955	CUSTOM-MADE PYRAMIDS
ADA178956	CONNECTED COMPONENT LABELING IN IMAGE PROCESSING WITH MIMD (MULTIPLE INSTRUCTION, MULTIPLE DATA) ARCHITECTURES
ADA178957	A BRIEF SURVEY OF KNOWLEDGE AGGREGATION METHODS
ADA178958	A STATISTICAL VIEWPOINT ON THE THEORY OF EVIDENCE. REVISION
ADA178959	RECEPTIVE FIELDS AND THE RECONSTRUCTION OF VISUAL INFORMATION
ADA178960	THE SCALE-SPACE FORMULATION OF PYRAMID DATA STRUCTURES
ADA178961	REPRESENTATIONS BASED ON ZERO-CROSSINGS IN SCALE-SPACE
ADA178965	CALIBRATION OF THE HAND-HELD LIDARS USED BY THE NAVAL OCEAN SYSTEMS CENTER
ADA178967	AFTERBURNING SUPPRESSION KINETICS
ADA178968	WORLD REFERENCE CENTER FOR ARBOVIRUSES
ADA178969	MODELING OF NETWORK IDENTIFICATION CAPABILITY
ADA178971	THE EFFECT OF SOFTWARE SUPPORT NEEDS ON THE DEPARTMENT OF DEFENSE SOFTWARE ACQUISITION POLICY. PART 1. A FRAMEWORK FOR

# DoD Tech Reports | Order Form | Catalog | Part 825 of 1597 | Page 13 of 22

	ANALYZING LEGAL ISSUES
ADA178975	DURRA: A TASK-LEVEL DESCRIPTION LANGUAGE, PRELIMINARY REFERENCE MANUAL
ADA178976	THE POTENTIAL GRADIENT OF A PLANE SOURCE
ADA178977	DESIGN OF FAULT TOLERANT PRIME FACTOR ALGORITHM ARRAY ELEMENTS
ADA178978	A MULTIPLE MODEL ADAPTIVE TRACKING ALGORITHM FOR A HIGH ENERGY LASER WEAPON SYSTEM
ADA178979	DEVELOPMENT OF A GENERALIZED MODEL FOR A THREE COMPONENT PLASMA
ADA178980	TWO-POINT RESOLUTION CRITERION FOR MULTI-APERTURE OPTICAL SYSTEMS
ADA178982	PREDICTION OF HIGH-SPEED ROTOR NOISE WITH A KIRCHHOFF FORMULA
ADA178983	AGARD FLIGHT TEST INSTRUMENTATION SERIES. VOLUME 18. MICROPROCESSOR APPLICATIONS IN AIRBORNE FLIGHT TEST INSTRUMENTATION
ADA178985	SOME INTEGRATED SQUARED ERROR PROCEDURES FOR MULTIVARIATE NORMAL DATA
ADA178986	A COMPUTATIONAL AND EXPERIMENTAL STUDY OF HIGH-SPEED IMPULSIVE NOISE FROM A ROTATING CYLINDER
ADA178987	MINIATURE ORGANIC MODEL OF CHYMOTRYPSIN: SYNTHESIS AND EVALUATION
ADA178988	CHEMICAL DEFENSE COLLECTIVE PROTECTION TECHNOLOGY. VOLUME 1. EFFECTS OF AIRLOCK DIMENSION, CLOTHING, AND EXPOSURE CONCENTRATION ON VAPOR TRANSPORT
ADA178994	BODNER-PARTOM VISCOPLASTIC MODEL IN STEALTH FINITE DIFFERENCE CODE
ADA178995	EVALUATION OF USED AUTOMOTIVE OIL COFIRING PRACTICES FOR COMPLIANCE WITH USED OIL REGULATIONS AND ENVIRONMENTAL QUALITY REQUIREMENTS
ADA178996	AI (ARTIFICIAL INTELLIGENCE) GAS TURBINE ROTOR DIAGNOSTICS
ADA178997	DEVELOPING A VOICE-CONTROLLED, COMPUTER-GENERATED DISPLAY TO ASSIST SPACE STATION ASTRONAUTS DURING MAINTENANCE ACTIVITY
ADA178998	NONLINEAR ASPECTS OF PLANAR CONDENSATIONAL INSTABILITY
ADA178999	A MANUAL FOR PROGRAM EVALUATION AT NAVY FAMILY SERVICE CENTERS
ADA179001	DESIGN FOR A UNITY MUELLER MATRIX PERISCOPE
ADA179002	A PROTEIN COATED PIEZOELECTRIC CRYSTAL DETECTOR
ADA179003	EXTINCTION MEASUREMENTS ON ALUMINUM AND CARBON SMOKE PARTICLES FROM FAR INFRARED TO FAR ULTRAVIOLET

ADA179004	SUGGESTIONS FOR IMPROVING THE DEPARTMENT OF DEFENSE SUGGESTION PROGRAM	
ADA179005	DETOXIFICATION AND DISPOSAL OF HAZARDOUS ORGANIC CHEMICALS BY PROCESSING IN SUPERCRITICAL WATER	
ADA179007	RESEARCH ASPECTS OF RAPID PROTOTYPING	
ADA179008	LOGISTICS SUPPORT ANALYSIS TECHNIQUES GUIDE	
ADA179009	A DEVELOPMENT SYSTEM FOR AUGMENTED TRANSITION NETWORK GRAMMARS AND A LARGE GRAMMAR FOR TECHNICAL PROSE	
ADA179010	RADAR TARGET CLASSIFICATION STUDIES	
ADA179012	APPROXIMATE EXIT PROBABILITIES FOR A BROWNIAN BRIDGE ON A SHORT TIME INTERVAL, AND APPLICATIONS	
ADA179013	MEASUREMENTS OF CORRELATION LOSS AND TIME-SPREADING IN LINEAR FM SWEEPS AND PSEUDO-RANDOM NOISE SIGNALS TRANSMITTED OVER LONG RANGES IN SHALLOW WATER	
ADA179014	MASS SPECTRAL INVESTIGATIONS ON TOXINS. V. DIRECT ANALYSIS OF MACROCYCLIC TRICHOTHECENES IN FERMENTATION SAMPLES BY NEGATIVE ION TANDEM MASS SPECTROMETRIC TECHNIQUES	
ADA179015	AUTOCLAVE MOULDING OF CARBON FIBRE REINFORCED PLASTICS	
ADA179016	REPORT OF THE DOD TASK FORCE ON PRODUCTIVITY IN THE SUPPORT OF OPERATIONS. VOLUME 1. SUMMARY AND RECOMMENDATIONS	
ADA179017	REPORT OF THE DOD TASK FORCE ON PRODUCTIVITY IN THE SUPPORT OF OPERATIONS. VOLUME 2. WORKING GROUP REPORTS	
ADA179024	DISASTER ANALYSIS: EMERGENCY MANAGEMENT OFFICES AND ARRANGEMENTS	
ADA179025	THE PERCENTILES OF THE STABLE LAWS	
ADA179027	GOODNESS OF FIT BASED ON INTEGRATED SQUARED ERRORS IN CHARACTERISTIC FUNCTIONS OR DENSITIES	
ADA179028	PRESSURE STUDIES OF PROTEIN DYNAMICS	
ADA179029	MILITARY AIRLIFT COMMAND AIR TRANSPORTATION TRAINING STUDY	
ADA179037	A COHERENT VLSI DESIGN ENVIRONMENT	
ADA179038	NON-LINEAR FINITE ELEMENT ANALYSIS PROGRAM	
ADA179039	MODELLING OF TIME-VARIANT FLOWS USING VORTEX DYNAMICS	
ADA179040	CHARACTERIZATION OF MARINE BIOADHESIVE PROTEINS	
ADA179041	NUMERICAL ANALYSIS OF TERMINAL DOUBLE MACH REFLECTION	
ADA179042	AUTOMATED TRANSIENT ANALYSIS OF STRUCTURAL MEMBERS	
ADA179043	DEVELOPMENT OF A FRAZIL ICE SAMPLER	
ADA179044	COASTAL RESPONSE TO NAVIGATION STRUCTURES AT MURRELLS INLET, SOUTH CAROLINA. MAIN TEXT AND APPENDIXES A AND B	

# DoD Tech Reports | Order Form | Catalog | Part 825 of 1597 | Page 15 of 22

ADA179045	COASTAL RESPONSE TO NAVIGATION STRUCTURES AT MURRELLS INLET, SOUTH CAROLINA. APPENDIXES C THRU H
ADA179046	POST PROCESSOR DESIGN CONCEPTS APPLICABLE TO AN ACOUSTO-OPTIC SPECTRUM ANALYZER
ADA179047	AN ANALYSIS OF SELECTED SATELLITE DATA OF THE AEGEAN AREA WITH THE STARS SOFTWARE
ADA179048	TARGET MOTION EFFECTS ON PASSIVE SONAR: AN APPRAISAL OF BASIC FACTORS
ADA179049	A MODIFIED GOODNESS-OF-FIT TEST FOR THE LOGNORMAL DISTRIBUTION WITH UNKNOWN SCALE AND LOCATION PARAMETERS
ADA179050	ANALOG FIBER OPTIC RECIRCULATING DELAY LINE
ADA179052	ARCHEOLOGY IN THE ARKANSAS RIVER VALLEY: A CULTURAL RESOURCES SURVEY IN THE CENTRAL ARKANSAS RIVER VALLEY, LAKE DARDANELLE AND OZARK LAKE, ARKANSAS
ADA179053	LASSA FEVER IMMUNE PLASMA
ADA179054	TACTILE FEEDBACK FOR TELEOPERATOR SYSTEMS
ADA179056	DESIGN, SYNTHESIS AND STUDY OF CATALYSTS FOR ORGANOPHOSPHATE ESTER HYDROLYSIS
ADA179057	COMPOSITIONAL ANALYSIS PROCEDURES FOR SELECTED ELASTOMERS USED IN SONAR TRANSDUCERS
ADA179059	MIDDLE ATMOSPHERE DENSITY AND MODELS
ADA179060	HIGH-RESOLUTION BEAMFORMING TECHNIQUES PERFORMANCE ANALYSIS
ADA179061	PICOSECOND OPTICAL ELECTRONICS
ADA179064	SYNTHESIS AND APPLICATIONS OF ISOTOPICALLY LABELED COMPOUNDS. 1985. PROCEEDINGS OF THE INTERNATIONAL SYMPOSIUM (2ND) HELD AT KANSAS CITY, MISSOURI, USA ON 3-6 SEPTEMBER 1985
ADA179065	SCIENTIFIC COMPUTATIONS IN APPLIED MATHEMATICS, PHYSICS, CHEMISTRY AND CRYSTALLOGRAPHY
ADA179066	RELATIVISTIC CALCULATIONS AND MEASUREMENTS OF ENERGIES, AUGER RATES, AND LIFETIMES
ADA179067	TEXT EDITING PERFORMANCE AS A FUNCTION OF SCREEN SIZE
ADA179068	KLYSTRON TRANSMITTERS
ADA179069	ACCURATE PREDICTION OF LONGITUDINAL FLYING QUALITIES FOR LANDING AIRCRAFT
ADA179070	A COMPUTER FALLOUT CODE USING VARIABLE WINDS FOR OPERATIONAL TYPE STUDIES
ADA179071	PERFORMANCE COMPARISON OF FOUR STATE-OF-THE-ART COMPUTER ARCHITECTURES

# DoD Tech Reports | Order Form | Catalog | Part 825 of 1597 | Page 16 of 22

ADA179072	ANALYSIS OF WRITE-BEAM-INDUCED DAMAGE ON THE CONDUCTING PRIZ (PREOBRASOVATEL IZOBRAZHENIYA)	
ADA179073	VHDL (VHSIC (VERY HIGH SPEED INTEGRATED CIRCUITS) HARDWARE DESCRIPTIVE LANGUAGES) PROTOTYPE SIMULATOR	
ADA179075	DEVELOPMENT AND TESTING OF AN IN VITRO ASSAY FOR SCREENING OF POTENTIAL THERAPEUTIC AGENTS AGAINST NA CHANNEL NEUROTOXINS	
ADA179077	NONLINEAR WAVES	
ADA179078	THE EFFECTS OF ATROPINE SULFATE ON AVIATOR PERFORMANCE	
ADA179079	ATOMIC LINE SPECTRAL FILTERS FOR NEODYMIUM LASER RECEIVERS	
ADA179080	COMPARISON OF CIVILIAN AND MILITARY OVERHEAD SPENDING: THREE CASE STUDIES. REVISION	
ADA179081	PRELIMINARY RESULTS OBTAINED BY DMAAC FROM THE PROCESSING OF A LIMITED SET OF GEOSAT SATELLITE RADAR ALTIMETER DATA	
ADA179082	INVESTIGATION INTO THE USE OF NORMAL AND HALF-NORMAL PLOTS FOR INTERPRETING RESULTS FROM SCREENING EXPERIMENTS	
ADA179083	FORCE-FREE MAGNETIC FIELDS: THE MAGNETO-FRICTIONAL METHOD	
ADA179084	VEHICLE TEST COURSE SEVERITY	
ADA179085	COMPUTATION OF THREE-DIMENSIONAL BOUNDARY LAYERS INCLUDING SEPARATION	
ADA179086	AIRCRAFT BATTERY STATE OF CHARGE AND CHARGE CONTROL SYSTEM	
ADA179087	PHYSICAL FITNESS STATUS OF USAF FIREFIGHTERS	
ADA179088	THEORETICAL BACKGROUND FOR MODELING ON NON-STATIONARY CHANNELS	
ADA179089	FEASIBILITY STUDY OF A ROBOTIC CONTROL SYSTEM FOR A ROBOTIC HOWITZER	
ADA179090	BLOOD LACTATE AS A PROGNOSTICATOR OF SURVIVAL FOLLOWING HEMORRHAGE IN CONSCIOUS SWINE	
ADA179092	REQUIRED OPERATIONAL CAPABILITY (ROC) NO. INS 211.3.2 FOR THE PRECISION GUNNERY TRAINING SYSTEM (PGTS)	
ADA179094	A NEW VERSION OF MODESRCH USING INTERPOLATED VALUES OF THE MAGNETOIONIC REFLECTION COEFFICIENTS	
ADA179095	STUDIES OF THE BIOLOGICAL AND MOLECULAR BASIS OF THE INHIBITION OF ACTIVITY OF PHAGOCYTIC CELLS BY ANTHRAX TOXIN	
ADA179096	NONLINEAR UNDERWATER ACOUSTICS	
ADA179097	ELECTRICALLY MEDIATED TRAUMA REPAIR	
ADA179099	ESTIMATING THE STANDARD ERROR OF ROBUST REGRESSION ESTIMATES	
ADA179100	LOGISTICS PLANS SPECIALTY, AFSC 661XO	

ADA179101	PROCEEDINGS OF THE NRDEC (NATICK RD&E CENTER) SCIENCE SYMPOSIUM HELD ON 2-4 JUNE 1986 IN NATICK, MASSACHUSETTS. VOLUME 1	
ADA179103	APPROXIMATION FOR BAYESIAN ABILITY ESTIMATION	
ADA179104	VERY SHORT RANGE STATISTICAL FORECASTING OF AUTOMATED WEATHER OBSERVATIONS	
ADA179105	UTILITY OF DEMOGRAPHIC AND PSYCHOLOGICAL MEASURES FOR THE PREDICTION OF ARMY SEPARATION	
ADA179106	A QUANTITATIVE COMPARISON OF SEVERAL ORBITAL MANEUVERING VEHICLE CONFIGURATIONS FOR SATELLITE REPAIR/REPLENISHMENT	
ADA179107	HOLOGRAPHIC CORRECTION OF ABERRATIONS IN OPTICAL SYSTEMS EMPLOYING SYNTHETIC APERTURES	
ADA179108	A PROGRAM MAINTENANCE AID USING STATIC DATA FLOW ANALYSIS TECHNIQUES	
ADA179109	MATERIAL DAMPING MEASUREMENTS OF 2D CARBON-CARBON COMPOSITE BEAMS	
ADA179110	INVESTIGATION OF ELECTROMIGRATION IN THIN FILM ALUMINUM AT LOW TEMPERATURES	
ADA179111	IMPROVED MODELING OF STRUCTURAL JOINT DAMPING	
ADA179112	COLLAPSE ANALYSIS OF CYLINDRICAL COMPOSITE PANELS WITH LARGE CUTOUTS UNDER AN AXIAL LOAD	
ADA179113	NUMERICAL STUDY OF SUPERSONIC FLOWS USING DIFFERENT TECHNIQUES	
ADA179114	PARTICLE SIZE DETERMINATION FROM LOCAL FALLOUT	
ADA179115	DESIGN OF AN ORBITAL INSPECTION SATELLITE	
ADA179116	REPRESENTATION AND CONTROL IN THE INTERPRETATION OF COMPLEX SCENES	
ADA179117	MOLECULAR MODELING IN DRUG DESIGN FOR THE DEVELOPMENT OF ORGANOPHOSPHORUS ANTIDOTES/PROPHYLACTICS	
ADA179118	AIR-TO-AIR VISUAL TARGET ACQUISITION PILOT INTERVIEW SURVEY	
ADA179119	CHEMICAL PREPARATION LABORATORY FOR IND CANDIDATE COMPOUNDS	
ADA179120	DIAGNOSTICS FOR INFLUENTIAL DATA IN IRT (ITEM RESPONSE THEORY) SCORING	
ADA179121	GALVANIC CORROSION OF AL-7075-T6 AND STEEL-4340 COUPLED TO BRASS QQ-B- 626,360 AND AL-7075-T6 COUPLED TO STEEL-4130 AND STEEL-4340: EXPOSURE TO AQUEOUS NACL AND SALT-FOG ENVIRONMENTS	
ADA179122	THE DEMAND FOR INFORMATION AND THE DISTRIBUTION OF INCOME	
ADA179123	MICROWAVE SEMICONDUCTOR RESEARCH-MATERIALS, DEVICES AND CIRCUITS	
ADA179124	NONLINEAR OPTICAL PROPERTIES AND SUBPICOSECOND DYNAMICS OF EXCITONS AND ELECTRON-HOLE PLASMAS IN MULTIPLE QUANTUM WELL	

	STRUCTURES
ADA179126	EXTREME VALUE THEORY FOR SUPREMA OF RANDOM VARIABLES WITH REGULARLY VARYING TAIL PROBABILITIES
ADA179127	LISTING OF TECHNICAL REPORTS PUBLISHED CALENDAR YEAR 1985
ADA179128	VISCOUS-INVISCID UNSTEADY AERODYNAMICS OF WINGS WITH ATTACHED BOUNDARY LAYERS
ADA179129	THE ARMY IN SUPPORT OF POLITICAL OBJECTIVES: THE 1965 DOMINICAN REPUBLIC INTERVENTION
ADA179130	SOCIAL SECURITY ADMINISTRATION: STABLE LEADERSHIP AND BETTER MANAGEMENT NEEDED TO IMPROVE EFFECTIVENESS
ADA179131	COMMAND AND CONTROL: IS THE U.S. ARMY'S CURRENT PROBLEM WITH DECENTRALIZED COMMAND AND CONTROL A FUNCTION OF DOCTRINE OR TRAINING
ADA179132	INTEGRATED MODELING SYSTEMS
ADA179133	PREDICTION OF TYPHOON-INDUCED PEAK WINDS AT FOUR PACIFIC STATIONS
ADA179134	SUPERCONDUCTING ELECTRONIC FILM STRUCTURES
ADA179136	GENERATION OF BROADBAND NOISE IN THE MAGNETOTAIL
ADA179137	RELATIVISTIC CALCULATIONS AND MEASUREMENTS OF ENERGIES, AUGER RATES, AND LIFETIMES
ADA179138	RECONSTRUCTION OF THE LEFT VENTRICLE FROM TWO ORTHOGONAL PROJECTION
ADA179139	PULMONARY ADAPTATION TO HIGH ALTITUDE
ADA179140	ONR FAR EAST SCIENTICIC BULLETIN. VOLUME 11, NUMBER 4, OCTOBER-DECEMBER 1986
ADA179141	IMPROVING LIGHT INFANTRY DIVISIONAL ENGINEER AGILITY; THE KEY TO ENHANCING THEIR MISSION CAPABILITY
ADA179142	REFERENCE GUIDE FOR BUILDING DIAGNOSTICS EQUIPMENT AND TECHNIQUES
ADA179143	PERCEPTUAL FACTORS IN WORKLOAD: A NEUROMAGNETIC STUDY
ADA179144	NRL (NAVAL RESEARCH LABORATORY) PLASMA FORMULARY. REVISED
ADA179145	EXTERNAL THEORY FOR STOCHASTIC PROCESSES
ADA179146	TRANSFORMATION TOUGHENING OF CERAMICS
ADA179148	SUPERCONDUCTING ELECTRONIC FILM STRUCTURES
ADA179149	MODELING APPROACHES AND SYSTEMS RELATED TO STRUCTURED MODELING
ADA179152	FOURIER TRANSFORM INFRARED SPECTROSCOPIC STUDY OF THERMAL AND ELECTRICAL AGING IN POLYURETHANE
ADA179154	LOW-ENERGY COLLISIONS OF EXCITED ATOMS

# DoD Tech Reports | Order Form | Catalog | Part 825 of 1597 | Page 19 of 22

ADA179155	CONMILIT (SELECTED ARTICLES)
ADA179156	MINISTRY OF ORDINANCE INDUSTRY STANDARDIZATION WORK (SELECTED ARTICLES)
ADA179157	SEQUENTIAL CONVEXIFICATION IN REVERSE CONVEX AND DISJUNCTIVE PROGRAMMING
ADA179158	JANNAF COMBUSTION MEETING (23RD) HELD IN HAMPTON, VIRGINIA ON 20-24 OCTOBER 1986, VOLUME 1
ADA179159	THE RIGHT PLACE AT THE RIGHT TIME - A DILEMMA FOR THE TACTICAL COMMANDER
ADA179160	MASS-SCREENING OF CURARIMIMETIC NEUROTOXIN ANTAGONISTS
ADA179161	THE DESIGN OF THE POSTGRES RULES SYSTEM
ADA179162	SPACE LAUNCH COMPLEX 6 WASTEWATER TREATMENT FACILITIES EVALUATION, VANDENBERG AFB, CALIFORNIA
ADA179164	GUIDELINES FOR THE SELECTION OF CHEMICAL PROTECTIVE CLOTHING. VOLUME 2. TECHNICAL AND REFERENCE MANUAL
ADA179165	AUTONOMOUS VEHICLE NAVIGATION
ADA179167	APPLICATION OF COMPUTER METHODS FOR CALCULATION OF MULTICOMPONENT PHASE DIAGRAMS OF HIGH TEMPERATURE STRUCTURAL CERAMICS
ADA179168	MILITARY PSYCHIATRY: A TRI-SERVICE PERSPECTIVE
ADA179169	MEASUREMENT OF WORK PROCESSES USING STATISTICAL PROCESS CONTROL: INSTRUCTOR'S MANUAL
ADA179170	RECTANGULAR MICROSTRIP PATCH ANTENNAS ARRAYS
ADA179171	M9 DRIVER'S HATCH SIMULATION TEST REPORT
ADA179172	IMPROVING U.S. NAVY FOODSERVICE MANAGEMENT TRAINING. PART 1. EVALUATION OF THE CURRENT SYSTEM
ADA179173	SOLUTION TO A CLASS OF ECONOMIC RELIABILITY PROBLEMS WITH GEOMETRIC PROGRAMMING
ADA179174	PRELIMINARY INVESTIGATION OF IONOSPHERIC MODIFICATION USING OBLIQUE INCIDENCE HIGH POWER HF RADIO WAVES
ADA179175	INFLUENCE OF SCATTERING ON SEISMIC WAVES
ADA179176	OTIS ANGB (AIR NATIONAL GUARD BASE) VISIBILITY SENSOR FIELD TEST STUDY
ADA179177	A GUIDE TO THE INTERFACING OF NASTRAN WITH A LOCKHEED INTEGRATOR. REVISION E
ADA179178	ABSORPTION AT OPTICAL WAVELENGTHS IN A PLASMA AEROSOL
ADA179179	A CONSISTENT FINITE ELEMENT FORMULATION OF NONLINEAR FRICTIONAL CONTACT PROBLEMS

ADA179180	SUSTAINING TACTICAL MANEUVER ON THE AIRLAND BATTLEFIELD: WILL THE CURRENT SUPPORT CONCEPT FOR SUPPLYING FUEL PROVIDE THE MEANS?
ADA179181	MEASURING COMMAND AND CONTROL - CONSIDERATIONS FOR FORCE DESIGN
ADA179182	BIOMEDICAL APPLICATIONS OF THE FREE ELECTRON LASER
ADA179183	SPACECRAFT ENVIRONMENT INTERACTION INVESTIGATION
ADA179184	MAGNETOSPHERE-IONOSPHERE INTERACTION STUDIES
ADA179185	THE SPECIFICATION OF LATERAL BOUNDARY CONDITIONS IN THREE- DIMENSIONAL MESOSCALE NUMERICAL MODELS
ADA179186	DIELS-ALDER POLYMERIZATION OF AB-MONOMERS CONTAINING BENZOCYCLOBUTENE AND ALKYNE UNITS
ADA179187	TELESEISMIC WAVEFORM MODELING INCORPORATING THE EFFECTS OF KNOWN THREE- DIMENSIONAL STRUCTURE BENEATH THE NEVADA TEST SITE
ADA179188	INTEGRATED GRAVITY MAPPING SYSTEM (IGMS) STUDY PROGRAM FOR AIRCRAFT AND LAND VEHICLES. VOLUME 1
ADA179189	EFFECTS OF LOCAL GEOLOGIC STRUCTURE FOR YUCCA FLATS, NTS, EXPLOSION WAVEFORMS: 2-DIMENSIONAL LINEAR FINITE DIFFERENCE SIMULATIONS
ADA179190	FINITE DIFFERENCE SIMULATIONS OF RAYLEIGH WAVE SCATTERING BY 2-D ROUGH TOPOGRAPHY
ADA179191	DETAILED PROJECT REPORT AND ENVIRONMENTAL ASSESSMENT ON UPPER GORDONS CREEK, URBAN FLOOD DAMAGE REDUCTION MEASURES AT HATTIESBURG, MISSISSIPPI
ADA179192	IN VITRO AND IN VIVO STUDIES FOR DEVELOPMENT OF A LEISHMANIASIS VACCINE
ADA179193	AN INTRODUCTION TO ADA (TRADE NAME) USING FORTRAN AS A BASIS
ADA179194	LAJES AB, AZORES REVISED UNIFORM SUMMARY OF SURFACE WEATHER OBSERVATIONS (RUSSWO). PARTS A-F
ADA179195	PORTLAND IAP, OREGON REVISED UNIFORM SUMMARY OF SURFACE WEATHER OBSERVATIONS (RUSSWO). PARTS A-F
ADA179196	MCCONNELL AFB, KANSAS REVISED UNIFORM SUMMARY OF SURFACE WEATHER OBSERVATIONS (RUSSWO). PARTS A-F
ADA179197	REGULATION OF NEUROTRANSMITTER RESPONSES IN THE CENTRAL NERVOUS SYSTEM
ADA179199	THE IRANIAN MILITARY UNDER THE ISLAMIC REPUBLIC
ADA179200	IMPROVING AIR FORCE PILOT CAREER OPPORTUNITIES 'DUAL TRACK' REVISITED
ADA179201	CO2 PULSED LASER DAMAGE MECHANISM AND PLASMA EFFECTS (FOCUSED BEAM)

ADA179202	INCOME, EDUCATION, AND ABILITY: THE UTILITY OF ALTERNATIVE MEASURES OF ABILITY
ADA179203	DEVELOPMENT OF A PERSONAL COMPUTER BASED ENGINEERING COMMUNICATIONS TEACHING AID
ADA179204	ESTIMATION OF ICBM (INTERCONTINENTAL BALLISTIC MISSILE) PERFORMANCE PARAMETERS
ADA179205	OPTIMAL SHUTTLE ALTITUDE CHANGES USING TETHERS
ADA179206	UNSTEADY HEAT TRANSFER RESULTING FROM THE RAPID CHARGING OF AN EVACUATED TANK WITH CONDUCTING WALLS
ADA179207	DETUMBLING OF TWO INTER-CONNECTED RIGID BODIES USING LIAPUNOV METHODS FOR FEEDBACK CONTROL
ADA179208	TRANSIENT REACTIVE EXHAUST FLOW FROM A RING-SYMMETRIC HF/DF SPACE LASER
ADA179209	EFFECTS OF CORONA ON HEAT TRANSFER IN AN ENCLOSURE
ADA179210	FAILURE DETECTION AND ISOLATION FOR AN ASYCHRONOUS DIGITAL FLIGHT CONTROL SYSTEM
ADA179211	THE CATHODOLUMINESCENCE OF CLEARTRAN: A NOVEL FORM OF POLYCRYSTALLINE ZNS
ADA179212	RADIAL DENSITY DISTRIBUTION OF NEGATIVE ATOMIC OXYGEN IN THE OXYGEN POSITIVE COLUMN: AN EXPERIMENT
ADA179213	TWO-DIMENSIONAL ELASTIC ANALYSIS BY THE BOUNDARY ELEMENT METHOD
ADA179214	THERMAL SHOCK RESISTANCE OF MULLITE-BASED SIC-WHISKER COMPOSITES
ADA179215	ESTIMATION FOR THE RASCH MODEL WHEN BOTH ABILITY AND DIFFICULTY PARAMETERS ARE RANDOM
ADA179216	SPECIAL FEATURES IN REGULATING RESPIRATION UNDER NORMAL CONDITIONS AND CONDITIONS OF ALTERED GAS MEDIUM
ADA179217	THE PERCEPTION OF BRIGHTNESS AND COLOUR: NEUROPHYSIOLOGY, PSYCHOPHYSICS AND COMPUTATION
ADA179218	THE UNITED STATES ARMY WARTIME REPLACEMENT SYSTEM: CAN IT MAINTAIN COHESION IN OUR TACTICAL UNITS
ADA179219	SHORT WAVELENGTH COHERENT RADIATION: GENERATION AND APPLICATIONS HELD IN MONTEREY, CALIFORNIA ON 24-26 MARCH 1986
ADA179220	LASER HAZARDS BIBLIOGRAPHY
ADA179221	RANDOM FILTERS WHICH PRESERVE THE STABILITY OF RANDOM INPUTS
ADA179222	AN APPROACH OF PREVENTING COMBUSTION VIBRATIONS OF ROCKET ENGINE WITH LATERAL BAFFLE
ADA179223	INVESTIGATION OF BIOCHEMICAL VARIATION IN OPERATIONAL AIRCREW

ADA179226 EXPERIMENTAL AND THEORETICAL STUDIES OF LASEF EMITTANCE CONTROL OF NEUTRAL BEAMS	R COOLING AND	
ADA179227 RESEARCH IN VLSI SYSTEMS		
ADA179228 IMPROVING U.S. NAVY FOODSERVICE MANAGEMENT T RECOMMENDATIONS FOR IMPROVING ON-SITE TRAINI AFLOAT		
ADA179229 FLIGHT TEST EVALUATION OF TECHNIQUES TO PREDICE PILOT INDUCED OSCILLATIONS	CT LONGITUDINAL	
ADA179230 FABRICATION OF ALGAAS/INGAAS PSEUDOMORPHIC METAL FIELD EFFECT TRANSISTORS WITH P-DOPED SURFACE IN		
ADA179231 EVALUATION OF TERSOFF'S REVISED SILICON POTENTION OF SOLID SILICON	IAL IN A MOLECULAR	
ADA179232 PHOTOLUMINESCENCE STUDY OF GERMANIUM IMPLA ARSENIDE	NTED GALLIUM	
ADA179233 A SYSTEMS ANALYSIS OF EMERGENCY ESCAPE AND RETTHE U.S. SPACE STATION	ECOVERY SYSTEMS FOR	
ADA179234 FOUNDATIONS FOR MATERIEL MANAGEMENT FUNCTIONS STANDARDS	ONAL MANPOWER	
ADA179235 AN ANALYSIS OF SPACE STATION MOTION SUBJECT TO EXCITATION OF PERIODIC ELEVATOR MOTION	THE PARAMETRIC	
ADA179236 REAR OPERATIONS: PROTECTING THE POINTS OF DECIS	SION	
ADA179237 COUNTERATTACK: THE KEY TO SUCCESS IN THE DEFEN	NSE	
ADA179238 A SENSE OF LOCALITY AND TACTICAL AGILITY		
ADA179239 PAY NOW OR PAY LATER: AN ANALYSIS OF TWO TACTIC LOCATIONS	CAL COMBAT FORCE	
ADA179240 THE U.S. ARMY AND NONLINEAR OPERATIONS: DOES TO DOCTRINE?	RAINING MATCH THE	
ADA179241 A MULTIPLE ATTRIBUTE DECISION ANALYSIS OF MANN	NED AIRLOCK SYSTEMS	
ADA179242 STATION CLIMATIC SUMMARIES, ANTARCTICA, AUSTRA	ALIA AND OCEANIA	
ADA179243 THE UNITED STATES COAST GUARD PORTABLE SALVAC	GE COMPUTER	
ADA179244 A NEW METHOD OF MAGNETIC BASEMENT-DEPTH DET	TERMINATION	
	EFFECT OF ALLOYING, RAPID SOLIDIFICATION, AND SURFACE KINETICS ON THE HIGH TEMPERATURE ENVIRONMENTAL RESISTANCE OF NIOBIUM	
ADA179246 TURBULENT BOUNDARY LAYER STRUCTURE, DRAG RE	EDUCTION	
ADA179247 THREE-DIMENSIONAL STRUCTURE OF BOUNDARY LAY TURBULENCE	THREE-DIMENSIONAL STRUCTURE OF BOUNDARY LAYERS IN TRANSITION TO TURBULENCE	
ADA179250 EAST EUROPEAN ERGONOMICS		
ADA179251 AIR FORCE TECHNICAL OBJECTIVE DOCUMENT. FISCAL	L YEAR 1988	