AD0307907	XP-4 OSCILLATOR-DETECTOR FOR FUZE, PROXIMITY, GRENADE, T1028
AD0307909	EFFECTS OF SOLAR RADIATION ON THE MOD II INFRARED FUZE
AD0307912	WIND TUNNEL TESTS OF THE NOTS EXPERIMENTAL ROCKET
AD0307914	A METHOD FOR PREDICTING IGNITION ENERGY REQUIREMENTS OF PRACTICAL PROPELLANT SYSTEMS. PART 3. ROCKETS
AD0307915	MISS DISTANCE MEASURING SYSTEM AN/USQ-11 STATIC EVALUATION OF PRODUCTION-ENGINEERED SYSTEM
AD0307924	MOD II ARMING MECHANISM FOR FUZE, PROXIMITY, GRENADE, T1028
AD0307928	AN INVESTIGATION OF PASSIVE FUZING AT 4.3 MICRONS
AD0307943	THEORETICAL EFFECTIVENESS EVALUATION OF CONTINUOUS ROD AND FRAGMENTATION WARHEADS
AD0307944	A NEW DETECTION BASIS FOR THE PERMA GEM FUZE
AD0307949	EFFECTIVENESS OF THE T-51 CONTINUOUS ROD WARHEAD AGAINST A B-47 TARGET
AD0307952	STUDY OF THE FEASIBILITY OF DEVELOPING A PROXIMITY FUZE FOR CHEMICAL CORPS MUNITIONS
AD0307953	A SENSING SYSTEM FOR DASH-DOT
AD0307958	SOME ASPECTS OF ENCOUNTER ANALYSIS FOR FIXED-ANGLE FUZES VS. AIRCRAFT II
AD0308033	AN ELECTROSTATIC PROXIMITY FUSE FOR A 40-MM SHELL
AD0308034	THE PULSED DOPPLER FUZE
AD0308035	PRELIMINARY STUDY OF THE PROPERTIES OF CLUSTER TYPE WARHEADS AS RELATED TO FUZING
AD0308082	LONG-RANGE RESEARCH AND DEVELOPMENT ON VT FUZES FOR GUIDED AND HOMING MISSILES
AD0308100	SUPPORTING RESEARCH AND DEVELOPMENT ON PROXIMITY FUZES FOR GUIDED MISSILES AND SIMILAR APPLICATIONS
AD0308118	SYSTEM 112A. RASCAL WEAPON SYSTEM
AD0308121	ELECTRON TUBES FOR PROXIMITY FUZES
AD0308122	ELECTRON TUBES FOR PROXIMITY FUZES
AD0308123	ELECTRON TUBES FOR PROXIMITY FUZES
AD0308124	ELECTRON TUBES FOR PROXIMITY FUZES
AD0308125	ELECTRON TUBES FOR PROXIMITY FUZES
AD0308127	ELECTRON TUBES FOR PROXIMITY FUZES
AD0308128	ELECTRON TUBES FOR PROXIMITY FUZES
AD0308129	ELECTRON TUBES FOR PROXIMITY FUZES
·	

AD0308130	PROJECT GLORIOUS
AD0308131	PROJECT GLORIOUS
AD0308132	PROJECT GLORIOUS
AD0308133	PROJECT GLORIOUS
AD0308134	PROJECT GLORIOUS
AD0308135	PROJECT GLORIOUS
AD0308136	PROJECT GLORIOUS
AD0308137	LONG RANGE RESEARCH AND DEVELOPMENT ON VT FUZES FOR GUIDED AND HOMING MISSILES
AD0308138	LONG RANGE RESEARCH AND DEVELOPMENT ON VT FUZES FOR GUIDED AND HOMING MISSILES
AD0308139	LONG RANGE RESEARCH AND DEVELOPMENT ON VT FUZES FOR GUIDED AND HOMING MISSILES
AD0308140	LONG RANGE RESEARCH AND DEVELOPMENT ON VT FUZES FOR GUIDED AND HOMING MISSILES
AD0308141	LONG RANGE RESEARCH AND DEVELOPMENT ON VT FUZES FOR GUIDED AND HOMING MISSILES
AD0308148	SUPPORTING RESEARCH AND DEVELOPMENT ON PROXIMITY FUZES FOR GUIDED MISSILES AND SIMILAR APPLICATIONS
AD0308149	SUPPORTING RESEARCH AND DEVELOPMENT ON PROXIMITY FUZES FOR GUIDED MISSILES AND SIMILAR APPLICATIONS
AD0308150	SUPPORTING RESEARCH AND DEVELOPMENT ON PROXIMITY FUZES FOR GUIDED MISSILES AND SIMILAR APPLICATIONS
AD0308151	SUPPORTING RESEARCH AND DEVELOPMENT ON PROXIMITY FUZES FOR GUIDED MISSILES AND SIMILAR APPLICATIONS
AD0308152	SUPPORTING RESEARCH AND DEVELOPMENT ON PROXIMITY FUZES FOR GUIDED MISSILES AND SIMILAR APPLICATIONS
AD0308153	SUPPORTING RESEARCH AND DEVELOPMENT ON PROXIMITY FUZES FOR GUIDED MISSILES AND SIMILAR APPLICATIONS
AD0308154	SUPPORTING RESEARCH AND DEVELOPMENT ON PROXIMITY FUZES FOR GUIDED MISSILES AND SIMILAR APPLICATIONS
AD0308155	SUPPORTING RESEARCH AND DEVELOPMENT ON PROXIMITY FUZES FOR GUIDED MISSILES AND SIMILAR APPLICATIONS
AD0308156	RESEARCH AND DEVELOPMENT ON FUZES FOR GUIDED MISSILES AND LARGE ROCKETS
AD0308157	RESEARCH AND DEVELOPMENT ON FUZES FOR GUIDED MISSILES AND LARGE ROCKETS
AD0308158	RESEARCH AND DEVELOPMENT ON FUZES FOR GUIDED MISSILES AND LARGE ROCKETS
1	

DoD Tech Reports | Order Form | Catalog | Part 88 of 1597 | Page 3 of 21

AD0308159	RESEARCH AND DEVELOPMENT ON FUZES FOR GUIDED MISSILES AND LARGE ROCKETS
AD0308160	RESEARCH AND DEVELOPMENT ON FUZES FOR GUIDED MISSILES AND LARGE ROCKETS
AD0308161	RESEARCH AND DEVELOPMENT ON FUZES FOR GUIDED MISSILES AND LARGE ROCKETS
AD0308176	TEST OF GRENADE, RIFLE, HEAT, M31E1 WITH T1022E2 FUZE
AD0308199	COUNTERCOUNTERMEASURES FOR VT FUZES
AD0308226	COUNTER COUNTERMEASURES FOR VT FUZES
AD0308227	COUNTERCOUNTERMEASURES FOR VT FUZES
AD0308228	COUNTERCOUNTERMEASURES FOR VT FUZES
AD0308229	COUNTERCOUNTERMEASURES FOR VT FUZES
AD0308230	COUNTERCOUNTERMEASURES FOR VT FUZES
AD0308231	COUNTERCOUNTERMEASURES FOR VT FUZES
AD0308232	COUNTERCOUNTERMEASURES FOR VT FUZES
AD0308233	PROXIMITY FUZES FOR BOMBS, ROCKETS, AND MORTARS
AD0308234	PROXIMITY FUZES FOR BOMBS, ROCKETS, AND MORTORS
AD0308235	PROXIMITY FUZES FOR BOMBS, ROCKETS, AND MORTARS
AD0308236	PROXIMITY FUZES FOR BOMBS, ROCKETS, AND MORTARS
AD0308237	PROXIMITY FUZES FOR BOMBS, ROCKETS, AND MORTARS
AD0308271	SUPPORTING RESEARCH AND DEVELOPMENT ON PROXIMITY FUZES FOR FIN- STABILIZED PROJECTILES
AD0308272	SUPPORTING RESEARCH AND DEVELOPMENT ON PROXIMITY FUZES FOR FIN- STABILIZED PROJECTILES
AD0308273	SUPPORTING RESEARCH AND DEVELOPMENT ON PROXIMITY FUZES FOR FIN- STABILIZED PROJECTILES
AD0308274	SUPPORTING RESEARCH AND DEVELOPMENT ON PROXIMITY FUZES FOR FIN- STABILIZED PROJECTILES
AD0308275	SUPPORTING RESEARCH AND DEVELOPMENT ON PROXIMITY FUZES FOR FIN- STABILIZED PROJECTILES
AD0308276	SUPPORTING RESEARCH AND DEVELOPMENT ON PROXIMITY FUZES FOR FIN- STABILIZED PROJECTILES
AD0308277	SUPPORTING RESEARCH AND DEVELOPMENT ON PROXIMITY FUZES FOR FIN- STABILIZED PROJECTILES
AD0308278	SUPPORTING RESEARCH AND DEVELOPMENT ON PROXIMITY FUZES FOR FIN- STABILIZED PROJECTILES

AD0308279	SUPPORTING RESEARCH AND DEVELOPMENT ON PROXIMITY FUZES FOR FIN- STABILIZED PROJECTILES
AD0308290	FUZE, T280
AD0308344	FUZE, BOMB, TAIL VT, T763
AD0308345	FUZE, BOMB, TAIL VT, T763
AD0308346	NONRADIO VT FUZES FOR NONROTATING PROJECTILES
AD0308347	NONRADIO VT FUZES FOR NONROTATING PROJECTILES
AD0308348	NONRADIO VT FUZES FOR NONROTATING PROJECTILES
AD0308349	NONRADIO VT FUZES FOR NONROTATING PROJECTILES
AD0308350	NONRADIO VT FUZES FOR NONROTATING PROJECTILES
AD0308351	NONRADIO VT FUZES FOR NONROTATING PROJECTILES
AD0308352	RESEARCH AND DEVELOPMENT ON MINE FUZES AND RELATED ITEMS
AD0308356	COUNTER COUNTERMEASURES FOR VT FUZES
AD0308431	SCHEDULED SUPPLY SYSTEM
AD0308459	DEVELOPMENT OF COMPONENTS AND CIRCUIT ELEMENTS FOR VT FUZES
AD0308460	DEVELOPMENT OF COMPONENTS AND CIRCUIT ELEMENTS FOR VT FUZES
AD0308463	FUZE, GUIDED MISSILE, VT, T3010. FUZE, GUIDED MISSILE, VT, T3016 FOR F-99 BOMARC
AD0308515	FINAL ENGINEERING EVALUATION TEST OF CLUSTER DEMOLITION BOMB, T36
AD0308624	FUZE, GUIDED MISSILE, VT, T3008 FOR XSSM-A-17, CORPORAL
AD0308625	FUZE, GUIDED MISSILE, VT, T3008 FOR XSSM-A-17, CORPORAL
AD0308626	FUZE, GRENADE, HAND, T1019 AND GRENADE, HAND, FRAGMENTATION, T48
AD0308687	SUMMARY OF FLIGHT TEST DATA ON FUZE, GUIDED MISSILE, VT, T3001E5 FOR TERRIER GUIDED MISSILE
AD0308932	EVALUATION OF THE TURNSTILE GROUND-BASED INFRARED DETECTOR
AD0308947	OPERATIONAL EVALUATION OF ECM SYSTEM AN/APR-13 - AN/TRT-2B()
AD0309002	ANIP. SUBIC. SURIC. CONTRACTOR REPORTS DIGEST AND BULLETIN. VOLUME 1, NUMBER 3
AD0309003	ANIP. SUBIC. SURIC. CONTRACTOR REPORTS DIGEST AND BULLETIN
AD0309056	NIKE-ZEUS
AD0309096	FINAL ENGINEERING TEST OF THE RANGE FINDER, ALL WEATHER (ELECTRONIC TYPE), T47
AD0309098	TESTS OF GUN DATA COMPUTER, T29E2
AD0309117	EVALUATION OF FOUR TYPES OF USN PROTECTIVE SUITS
AD0309124	AN ANTIMISSILE SMALL ARMS WEAPON

DoD Tech Reports | Order Form | Catalog | Part 88 of 1597 | Page 5 of 21

AD0309143	PHYSICAL CHEMISTRY
AD0309180	AN INVESTIGATION OF THE AERODYNAMIC CHARACTERISTICS OF ROTATING CIRCULAR AND TRIANGULAR CYLINDERS
AD0309198	A COMPARISON OF THE PERFORMANCE OF FRAGMENTS OF FOUR MATERIALS IMPACTING ON VARIOUS PLATES
AD0309203	FUNCTIONING AND SPALL CHARACTERISTICS OF 90-MM, T142E3, HEP SHELL, COMP A3-LOADED AND FUZED WITH A BD, M91A1 FUZE
AD0309239	PERSONNEL AND TRAINING REQUIREMENTS FOR THE ASROC MISSILE
AD0309249	THE EFFECTIVENESS OF 90MM TANK GUN FIRE AGAINST THE 18-INCH SEARCHLIGHT
AD0309255	STATIC AND DYNAMIC STABILITY TESTS OF A PROPOSED VERSION OF THE GIMLET ROCKET
AD0309257	THE MELTING BEHAVIOR OF TNT
AD0309283	T3022 FUZE TESTS ON JUPITER TEST VEHICLE, BOOSTED DROP PROGRAM
AD0309418	PERFORMANCE OF SPACED ARMOR WHEN ATTACKED BY THE M344 HEAT PROJECTILE
AD0309421	ESTABLISHMENT OF SAFETY DESIGN CRITERIA FOR USE IN ENGINEERING OF EXPLOSIVE FACILITIES AND OPERATIONS. DETONATION BY FRAGMENT IMPACT
AD0309441	BALLISTIC PERFORMANCE OF TITANIUM ALLOY SHEETS AND PLATES - PRINCIPALLY A STUDY OF THE WELDABLE ALPHA ALLOY TI-5A1-2.5SN
AD0309556	RESEARCH ON LIQUID PROPELLANTS
AD0309598	SPACE SURVEILLANCE SYSTEM. OBSERVATIONS OF THE SATELLITE 1958 ZETA
AD0309602	OPERATIONAL EVALUATION OF THE MAN-PACK ECM SYSTEM
AD0309603	EVALUATION OF PORTABLE TACAN JAMMER AGAINST TACTICAL AIR NAVIGATION SYSTEM
AD0309695	DEVELOPMENT OF A NUMERICAL PROCEDURE FOR THE DETERMINATION OF FLUTTER CHARACTERISTICS OF LOW-ASPECT-RATIO WINGS
AD0309705	EVALUATION OF ONE T113 AND ONE T117 UNIVERSAL CARRIER HULL AGAINST COMBAT ATTACK
AD0309708	BALLISTIC EVALUATION OF ALUMINUM ARMOR
AD0309715	ECM SUSCEPTIBILITY OF RADIO SET AN/VRC-24(XC-1)
AD0309777	T42E1 WARHEAD FOR DART MISSILE
AD0309820	VULNERABILITY EVALUATION OF THE M48 TANK, AND CUPOLAS M1 AND M13, AGAINST SMALL ARMS ATTACK
AD0309842	PROJECT MARTY
AD0309888	TEST OF SHELL, HEP, T294E3 FOR 90-MM RIFLE, T149

AD0309951 DIME AD0309973 SHAF HAND AD0309979 EXAM AD0309983 EFFE LIGH AD0309984 A ME ARM AD0309986 PENE	TRACKING OF AN OMNIDIRECTIONAL NOISE SOURCE THROUGH THE TWO ENSIONAL CORRELATION FUNCTION PSI AB(TAU,DTAU/DT) PED CHARGES. PARTIAL REPT. NO. 7. REDUCTION OF HAZARDS IN DLING AND STORAGE OF DEMOLITION CHARGES MINATION OF SPLINTER SHIELD FROM A JAPANESE LANDING BARGE CT OF THE DEPTH OF FACE ON THE BALLISTIC LIMIT OF PLURAMELT TARMOR TALLURGICAL INVESTIGATION OF THE UNIFORMITY OF 3 INCH CLASS "A" OR PLATE TRATION OF HOMOGENEOUS PLATE OF ONE TENSILE STRENGTH (110,000)
AD0309973 HANI AD0309979 EXAM AD0309983 EFFE LIGH AD0309984 A ME ARM AD0309986 PENE	DLING AND STORAGE OF DEMOLITION CHARGES MINATION OF SPLINTER SHIELD FROM A JAPANESE LANDING BARGE CT OF THE DEPTH OF FACE ON THE BALLISTIC LIMIT OF PLURAMELT TARMOR TALLURGICAL INVESTIGATION OF THE UNIFORMITY OF 3 INCH CLASS "A" OR PLATE TRATION OF HOMOGENEOUS PLATE OF ONE TENSILE STRENGTH (110,000)
AD0309983 EFFE LIGH AD0309984 A ME ARMO AD0309986 PENE	CT OF THE DEPTH OF FACE ON THE BALLISTIC LIMIT OF PLURAMELT T ARMOR TALLURGICAL INVESTIGATION OF THE UNIFORMITY OF 3 INCH CLASS "A" OR PLATE TRATION OF HOMOGENEOUS PLATE OF ONE TENSILE STRENGTH (110,000)
AD0309983 LIGH AD0309984 ARM AD0309986 PENE	T ARMOR TALLURGICAL INVESTIGATION OF THE UNIFORMITY OF 3 INCH CLASS "A" OR PLATE TRATION OF HOMOGENEOUS PLATE OF ONE TENSILE STRENGTH (110,000
AD0309984 ARM	OR PLATE TRATION OF HOMOGENEOUS PLATE OF ONE TENSILE STRENGTH (110,000
1 21) 1	BY 3-INCH M79 AP PROJECTILES
AD0309990 TRAJ	ECTORIES OF BRITISH UP3 ROCKET FORWARD FIRED FROM AIRCRAFT
	TRATION OF HOMOGENEOUS PLATE BY 3 INCH 13.0 LB. FLAT-NOSED ECTILES FITTED WITH WINDSHIELDS
A 1 1/13/1000/1	TRATION MECHANISMS. III. THE PENETRATION OF HOMOGENEOUS PLATE ARIOUS OBLIQUITIES
	STANCE OF SIMULATED SB2A-4 AIRCRAFT ARMOR AND EQUIPMENT AND -1 WING SECTIONS AGAINST AIRCRAFT PROJECTILES
AD0309996 DEVE	BAT AIR OPERATIONS GUIDED MISSILE FUZES: RESEARCH, ELOPMENT, AND REPORTS OF. PARTIAL REPT. NO. 6. SENSITIVITY TEST OF 6 FUZES FOR FALCON GUIDED MISSILE
AD0309997 FIRIN	IG TEST OF BRITISH SQUID MOUNTINGS
AD0310001 PENE	TRATION OF HOMOGENEOUS PLATE BY 3 INCH FLAT NOSED PROJECTILES
AD0310002 BALI	ISTIC SUMMARY. PART II. THE SCALE EFFECT AND THE OGIVE EFFECT
AD0310003 PENE	TRATION OF FACE HARDENED ARMOR BY 3 IN. HVAP PROJECTILES
AD0310004 INDE	X AND ABSTRACTS OF NAVAL PROVING GROUND REPORTS, 1943
Δ 1)() β 1 ()()() β 1	ISTIC PERFORMANCE OF LIGHT ARMOR MANUFACTURED BY THE RAMELT' PROCESS
AD0310007 PROJ	MINATION OF ITALIAN PROJECTILES 47MM A.P. PROJECTILE, 47MM H.E. ECTILE, 105MM H.E. PROJECTILE, 120MM COMMON PROJECTILE, 149MM PROJECTILE, 6 INCH H.E. PROJECTILE, 6 INCH COMMON PROJECTILE
AD0310008 HOM	CT OF PLATE TENSILE STRENGTH ON THE BALLISTIC LIMITS OF 2IN./0 OGENEOUS ARMOR OF FOUR DEFFERENT COMPOSITIONS AGAINST 37MM PED AP, 3IN. M62 CAPPED AP, AND 3 IN. M79 MONOBLOC SAP PROJECTILES
	TRATION OF HOMOGENEOUS PLATE OF ONE TENSILE STRENGTH (125,000 BY 3 INCH M79 AP PROJECTILES
A 1 30 3 1 00 1 5 1	TRATION OF HOMOGENEOUS PLATE OF ONE TENSILE STRENGTH (110,000 BY 3 INCH CAPPED M62 AP PROJECTILES
AD0310017 EFFE	CT OF CAP DESIGN ON 3-INCH PROJECTILE PERFORMANCE

AD0310020	EFFECT OF THE DEPTH OF FACE ON THE BALLISTIC LIMIT OF 5/8 INCH AND 7/8 INCH PLURAMELT LIGHT ARMOR
AD0310022	BALLISTIC SUMMARY. PART I. THE DEPENDENCE OF LIMIT VELOCITY ON PLATE THICKNESS AND OBLIQUITY AT LOW OBLIQUITY
AD0310024	ALUMINUM ALLOY ARMOR
AD0310031	EFFECT OF PLATE TENSILE STRENGTH ON BALLISTIC LIMITS OF 0'.'7, 1'.'2, 1'.'5, AND 2'.'0 STS AT 0 DEGREES AND 30 DEGREES OBLIQUITIES AGAINST 37MM CAPPED AND UNCAPPED M51B2 PROJECTILES
AD0310033	EFFECT OF SURFACE DECARBURIZATION ON THE BALLISTIC PERFORMANCE OF FACE HARDENED LIGHT ARMOR
AD0310041	AIR DEFENSE WEAPONS, PROJECTILES, FUZE RESEARCH DEVELOPMENT TESTS. PARTIAL REPT. NO. 28, BALLISTIC TESTS OF MARK 72 VT FUZE IMPACT DEVICES
AD0310047	AIRCRAFT ROCKET FUZE SYSTEMS; RESEARCH, DEVELOPMENT, TESTS AND REPORTS. PARTIAL REPT. NO. 21. TEST OF V. T. ROCKET NOSE FUZE, MARK 172 MOD. 0
AD0310049	2 INCH 75 AUTOMATIC ROCKET LAUNCHER T-110-E2B
AD0310051	TESTS OF OPTIMUM A/S PROJECTOR. PARTIAL REPT. NO. 2. VARIABLE INITIAL VELOCITY OF 7.2 IN PROJECTOR CHARGE
AD0310053	RESEARCH, DEVELOPMENT, TESTS AND REPORTS OF ANTI-SUBMARINE ROCKET FUZE SYSTEMS. PARTIAL REPORT NO. 20, DEVELOPMENT OF ANTI-SUBMARINE ROCKET FUZE SYSTEMS FUZE FOR 5 IN A/S ROCKET; TEST OF XR-36 VERSIONS
AD0310071	TEST OF MODIFIED BREECH MECHANISM FOR DEPTH CHARGE PROJECTOR MARK 6 MOD'S 1 AND 2
AD0310075	AIR DEFENSE WEAPONS, PROJECTILES, FUZE RESEARCH DEVELOPMENT TESTS. PARTIAL REPT. NO. 45. TESTS OF IMPACT DEVICES FOR MARK 72 VT FUZES
AD0310076	RESEARCH, DEVELOPMENT AND TESTS OF AIR DEFENSE WEAPON PROJECTILE FUZES. PARTIAL REPT. NO. 87. FRAGMENTATION TESTS OF MODIFIED 5' '/38 PROJECTILES MK 49 MOD 1, COMPOSITION A-3 LOADED, AND ASSEMBLED WITH BASE VT FUZES XV-59A
AD0310077	WEAPON ' 'A' ' CHANGES. PARTIAL REPT. NO. 3. RELIABILITY FIRING TEST OF ROCKET LAUNCHER MARK 108 MOD 2
AD0310090	TEST AND DEVELOPMENT OF 3' '/70 AA PROBERT PROJECTILES. PARTIAL REPT. NO. 43. RECOVERY TEST OF 3' '/70 AA PROJECTILES IN GUNS TYPE G, MODS. 7, 8, 9, AND 10
AD0310091	BOMBS AND ASSOCIATED COMPONENTS. PARTIAL REPORT NUMBER 27. ACCELERATION TEST OF CHEMICAL CORPS MUNITIONS. PARTIAL REPORT NUMBER 1
AD0310093	TEST AND DEVELOPMENT OF 3' '/70 AA PROJECTILES. PARTIAL REPT. NO. 42. TEST OF 3' '/70 AA PROJECTILES IN U.K. 3' '/70 BARREL NO. SE-3 MOUNTED IN

DoD Tech Reports | Order Form | Catalog | Part 88 of 1597 | Page 8 of 21

	U.K. 3' '/70 MOUNT
AD0310181	THE DEVELOPMENT OF FALSE TARGET SHELL MARK I
AD0310192	INVESTIGATION OF THE ENERGY ABSORPTION CHARACTERISTICS OF NEW POLYMERIC MATERIALS
AD0310218	SHALLOW WATER CONTINUOUS WAVE SOUND TRANSMISSION RUNS
AD0310257	THE EFFECT OF RAIN OR FOG ON AIR BLAST
AD0310279	INVESTIGATION OF THE ENERGY ABSORPTION CHARACTERISTICS OF NEW POLYMERIC MATERIALS
AD0310377	SECTOR SCAN INDICATOR QXA
AD0310382	PSYCHOLOGICAL OPERATIONS: SOUTH VIETNAM. PROJECT PROSYMS
AD0310397	INVERTING THE SUM GENERATOR
AD0310590	ANNUAL PROGRESS REPORT, VOLUME II, 1 JULY 1960-30 JUNE 1961
AD0310633	FINAL EVALUATION OF SHIPBOARD ELECTROSTATIC PRECIPITATORS INSTALLED ON THE USS ROANOKE (CL 145)
AD0310655	DEFOLIATION INVESTIGATIONS DURING 1954 AND 1955
AD0310671	SAFETY PROGRAM AT CAMP DETRICK 1944 TO 1953
AD0310739	LASER DESIGN CONCEPTS STUDY
AD0310784	STUDIES ON THE DEVELOPMENT OF BIOLOGICAL DEFENSE AGAINST UL
AD0311087	AIRBORNE DISTANT EARLY WARNING SYSTEMS FOR 1960 TO 1965
AD0311102	UNIDENTIFIED AERIAL OBJECTS PROJECT "SIGN"
AD0311156	BOOST GLIDE WEAPON SYSTEM APPLICATION STUDY. VOLUME III
AD0311158	ATTENUATION OF ELECTROMAGNETIC RADIATION THROUGH AN IONIZED MEDIUM
AD0311167	OPERATIONAL EVALUATION OF THE VT-FUZE CM SATURATION TESTS
AD0311194	OPERATIONAL EVALUATION OF ECM SET AN/MLQ-8(XL-2) EW SYSTEMS TEST USAEPG-3 PHASE II EQUIPMENT TEST AND EVALUATION
AD0311195	OPERATIONAL EVALUATION OF ECM SET AN/MLQ-8(XL-2), EW SYSTEMS TEST USAEPG-3 PHASE 2 EQUIPMENT TEST AND EVALUATION. SUPPLEMENT 1
AD0311196	OPERATIONAL EVALUATION OF AIRBORNE EW RECONNAISSANCE SYSTEM (A/R). (JOB 33-56-0023) EW SYSTEMS TEST USAEPG-3 PHASE 2 EQUIPMENT TEST AND EVALUATION
AD0311197	OPERATIONAL EVALUATION OF COUNTERMEASURES AGAINST MORTAR LOCATOR AN/MPQ-10A. EW SYSTEMS TEST USAEPG-3 PHASE II EQUIPMENT TEST AND EVALUATION
AD0311198	OPERATIONAL EVALUATION OF RADIO SET AN/TRT-2B (XL-1) EMPLOYED AS A VT-FUZE JAMMER (JOB 33-56-0013) EW SYSTEMS TEST USAEPG-3 PHASE 2 EQUIPMENT TEST AND EVALUATION

AD0311199	OPERATIONAL EVALUATION OF ELECTRONIC COUNTERMEASURES SET AN/MLQ-8(XL-1). EW SYSTEMS TEST USAEPG-3 PHASE 2. EQUIPMENT TEST AND EVALUATION
AD0311200	ELECTRONIC WARFARE AGAINST AIRBORNE RADAR EW SYSTEMS TEST USAEPG-3 PHASE III, ORGANIZATION AND CONCEPT OF EMPLOYMENT
AD0311203	OPERATIONAL EVALUATION OF RADIO TRANSMITTER SET AN/MRT-4(XL-1). EW SYSTEMS TEST, USAEPG-3, PHASE II, EQUIPMENT TEST AND EVALUATION
AD0311204	OPERATIONAL EVALUATION OF RADIO TRANSMITTER SET AN/MRT-4(XL-1) EW SYSTEMS TEST USAEPG-3, PHASE II, EQUIPMENT TEST AND EVALUATION
AD0311205	EVALUATION OF RADAR SET AN/TPQ-8 AS A JAMMER OF GROUND-BASED RADAR. EW SYSTEMS TEST USAEPG-3, PHASE II, EQUIPMENT TEST AND EVALUATION
AD0311206	USE OF MEDIUM-POWER TRANSMISSION FOR LONG-RANGE JAMMING
AD0311207	OPERATIONAL EVALUATION OF EDL TYPE IV EXPENDABLE JAMMER. EW SYSTEMS TEST, USAEPG-3, PHASE II, EQUIPMENT TEST AND EVALUATION
AD0311208	OPERATIONAL EVALUATION OF EDL OMNIDIRECTIONAL ANTENNA EW SYSTEMS TEST, USAEPG-3, PHASE II, EQUIPMENT TEST AND EVALUATION
AD0311209	VULNERABILITY TESTS OF RADIO SET AN/ARC-44
AD0311226	SEMIANNUAL REPORT, VOLUME 7, NUMBER 2, 1 JULY-31 DECEMBER 1954
AD0311318	PROJECT LAMP LIGHT. VOLUME 1
AD0311319	PROJECT LAMP LIGHT. VOLUME 2
AD0311320	PROJECT LAMP LIGHT. VOLUME 3
AD0311321	PROJECT LAMP LIGHT. VOLUME 4
AD0311368	NOTES CONCERNING FINAL REPORT ON HYDRODUCT AND HYDRODUCTOR
AD0311461	A FAMILY OF RECOVERABLE RECONNAISSANCE SATELLITES
AD0311506	CONCEPT OF AN ELASTIC WAVE IMPACT FUZE. APPENDIX - I
AD0311630	DEVELOPMENT OF 105-MM HIGH-EXPLOSIVE-PLASTIC SHELL, M327 (T81E28)
AD0311781	OPTICAL COHERENCE DEVICE
AD0311923	UNDERWATER SWIMMERS
AD0311926	CRATER MEASUREMENTS
AD0311931	CONTROLLED FRAGMENTATION TESTS AGAINST AIRCRAFT
AD0312039	SYMPOSIUM. NON-NUCLEAR WARHEADS FOR GUIDED MISSILES. 22-23 SEPTEMBER 1959, VOLUME V
AD0312068	THE EXPLOSIVE DISSEMINATION OF LIQUIDS OF LOW VOLATILITY
AD0312084	SOME NOTES ON THE POSSIBLE APPLICATION OF THERMOELECTRIC DEVICES TO GUIDED MISSILE FUZING PROJECTS
AD0312117	THE STORAGE SYSTEM FOR PROJECT MUSIC
<u> </u>	

DoD Tech Reports | Order Form | Catalog | Part 88 of 1597 | Page 10 of 21

AD0312162	SUMMARY OF MICROMINIATURIZATION PROGRAM-FY 1959
AD0312202	DEVELOPMENT OF DETONATOR DELAY T-91 FOR ARMY 30MM FUZE
AD0312247	THE CONTRIBUTION OF AFTERBURNING TO THE AIR BLAST FROM EXPLOSIVES
AD0312275	STABILITY TESTS OF THREE LENTICULAR MODELS AT SUPERSONIC SPEEDS
AD0312322	EFFECT OF FOREBODY STRAKES ON THE AERODYNAMIC CHARACTERISTICS IN PITCH AND SIDESLIP OF A HYPERSONIC AIRPLANE CONFIGURATION AT MACH NUMBERS OF 1.41, 2.01, AND 6.86
AD0312375	HEAT RESISTANT EXPLOSIVES VI, PROPERTIES OF 1,3-DIAMINO-2,4,6-TRINITROBENZENE, DATB
AD0312426	THE EFFECT OF FUEL INJECTOR CONFIGURATION ON THE PERFORMANCE AND HEAT TRANSFER CHARACTERISTICS OF A 500 PSIA CHAMBER PRESSURE ROCKET MOTOR
AD0312433	INVESTIGATION OF THE BLIND-SPEED PROBLEM AS RELATED TO A PULSE DOPPLER RADAR
AD0312439	TEST OF WARHEAD, E19R1 FOR THE HONEST JOHN ROCKET SYSTEM
AD0312475	COMBUSTION INSTABILITY IN LIQUID PROPELLANT ROCKET MOTORS
AD0312496	RECOILLESS RIFLE SYSTEMS, AMMUNITION, AND RELATED ITEMS
AD0312498	PROPOSED CONCEPTS FOR CLOSE SUPPORT WEAPON SYSTEMS
AD0312545	HEAT RESISTANT EXPLOSIVES VII: SYNTHESIS AND ANALYSIS OF POTASSIUM-2,2', 4,4',6,6'-HEXANITRODIPHENYLAMINE
AD0312547	NITROALCOHOL ACETAL PREPARATION IN SULFURIC ACID. I. SYNTHESIS OF BIS(TRINITROETHYL) FORMAL, TEFO
AD0312557	HITTING PROBABILITIES OF THE STANDARD RECOILLESS WEAPONS
AD0312558	ACCURACY OF THE RECOILLESS LIGHT ASSAULT WEAPON
AD0312559	A STUDY TO REDUCE THE RIFLING TWIST REQUIRED FOR STABILITY OF A 152MM HEAT-MP XM409 ROUND
AD0312613	HIGH EXPLOSIVE AND SOLID PROPELLANT COMPOSITIONS BASED ON A NEW CLASS OF SOLUBLE OXIDANTS
AD0312655	RESEARCH IN NITROPOLYMERS AND THEIR APPLICATION TO SOLID PROPELLANTS
AD0312656	RESEARCH ON NEW OR IMPROVED LIQUID PROPELLANTS (FUELS, OXIDIZERS, MONOPROPELLANTS)
AD0312699	A STUDY OF VLF COMMUNICATION SYSTEM PARAMETERS AS RELATED TO SUBMERGED RECEPTION CAPABILITY AND RANGE PREDICTION
AD0312751	PROPOSED ARMAMENT SYSTEM FOR MEDIUM TANKS
AD0312784	THE PREDICTION OF TARGET STRENGTH CHANGE DUE TO CHANGES IN TARGET SIZE, TARGET SHAPE AND SIGNAL FREQUENCY

AD0312827	THE ELECTROSTATIC SPARK SENSITIVITY OF BULK EXPLOSIVES AND METAL/OXIDANT MIXTURES
AD0312840	USE OF CENTRIFUGATION TO CLARIFY WHOLE-EGG SLURRY INFECTED WITH COXIELLA BURNETII
AD0312844	AERODYNAMIC ANALYSIS OF A 1/20-SCALE POWERED WIND TUNNEL MODEL OF AN AIRSHIP WITH VARIOUS PROPULSIVE ARRANGEMENTS. PHASE II. CARMOUNTED POWERPLANTS
AD0312885	FRAGMENTATION OF SHELL, 175MM, T203E3, 75/25 OCTOL-LOADED
AD0312886	RELATIVE EFFECTIVENESS OF TNT, COMPOSITION B, AND H6 AS MINE FILLERS
AD0312887	FEASIBILITY OF TESTING THE AAFCS VIGILANTE FOR CBR EFFECTS
AD0312926	FLUTTER MODEL TESTS AT MACH NUMBERS 1.5 - 5.0
AD0312961	PRELIMINARY RAY COMPUTATION FOR THE OCEAN SOUTH OF SABLE ISLAND
AD0312964	A HETERODYNE FREQUENCY CONVERTER FOR EXTENSION OF EFFECTIVE LOFAR COVERAGE
AD0312965	PRELIMINARY STUDIES ON PHASE RELATIONSHIPS IN AMBIENT NOISE
AD0312968	STABILITY MEASUREMENTS OF TELEPHONE LINES FOR THE TRANSMISSION OF LOW FREQUENCY CW SIGNALS
AD0312969	TRACKING A TARGET AT SEA UTILIZING CORRELATION OF SIGNALS FROM WIDELY SPACED HYDROPHONES
AD0312980	EFFECTS OF OIL SLICKS ON SEA CLUTTER
AD0312982	TRANSONIC AND SUPERSONIC FLUTTER MODEL TESTS OF LOW ASPECT RATIO UNSWEPT ALL-MOVABLE STABILIZERS
AD0312987	THE CHEMICAL ANALYSIS OF DESENSITIZED BOOSTER AND DETONATING CORD COMPOSITIONS
AD0313002	FLIGHT TEST OF FUZE, PROXIMITY, GUIDED MISSILE, T3010E4, S/N C9 ABOARD BOMARC MISSILE S/N 624-9
AD0313057	DEVELOPMENT OF CARTRIDGE, HEAT, 105-MM, T384, FOR 105-MM GUN, T254
AD0313080	TEST OF CARTRIDGE, 105-MM, APDS, T382
AD0313105	VULNERABILITY OF A COMMUNICATION SATELLITE IN A SYNCHRONOUS ORBIT
AD0313121	EVALUATION OF .30 CALIBER DUPLEX AMMUNITION
AD0313126	A STUDY OF ELECTRONIC COUNTERMEASURES SYSTEMS FOR USE AGAINST ENEMY MORTAR LOCATING RADARS IN THE 1960-1961 TIME PERIOD
AD0313162	RESEARCH ON NEW OR IMPROVED LIQUID PROPELLANTS. FUELS, OXIDIZERS, MONOPROPELLANTS
AD0313250	A PASSIVE DIRECTION FINDING METHOD
AD0313258	CIGARETTE FUZE FIELD TEST
AD0313319	OPERATIONAL EVALUATION OF THE ECM DECEPTION DEVICE TYPE IV
<u> </u>	

DoD Tech Reports | Order Form | Catalog | Part 88 of 1597 | Page 12 of 21

AD0313366	TEST OF MODIFIED JUNGLETRAC TRACTION DEVICES (CANADIAN)
AD0313397	FUNDAMENTAL ASPECTS OF SPACE WEAPONRY
AD0313420	EFFECTS OF HIGH ALTITUDE NUCLEAR DETONATIONS ON HIGH FREQUENCY COMMUNICATIONS
AD0313534	DESIGN OF A RADAR RECEIVING SYSTEM TO MEASURE ELEVATION ANGLES
AD0313552	BAROMETRIC DEVICES AND FUZE DESIGN
AD0313558	THE T39E4 WARHEAD AND FUZING SYSTEM FOR THE HONEST JOHN ROCKET. (I) THE XM5 BLAST FRAGMENTATION WARHEAD FOR THE HAWK MISSILE SYSTEM. (II) THE XM14 CONTINUOUS ROD WARHEAD FOR THE HAWK MISSILE SYSTEM. (III)
AD0313624	SHAPED CHARGE PERFORMANCE WITH LINEAR FLUTED LINERS
AD0313636	DEVELOPMENT OF FLEXIBLE EXPLOSIVE LEAD, MK 11 MOD 0 AND WARHEAD BOOSTER, MK 36 MOD 1
AD0313664	SERVICE TEST OF GUN, SELF-PROPELLED, FULL-TRACKED, 155-MM, T245
AD0313720	FINAL ENGINEERING TEST OF SHELL, HEAT, 120-MM T153E13C FOR GUN, 120-MM, T123 SERIES
AD0313722	SUPPLEMENT TO PROCEEDINGS OF THE SYMPOSIUM ON FATIGUE OF AIRCRAFT STRUCTURES 11-13 AUGUST 1959
AD0313724	PROCEEDINGS OF THE SYMPOSIUM ON RECENT ADVANCES IN MATCHED FILTER THEORY AND PULSE COMPRESSION TECHNIQUES
AD0313747	THERMODYNAMIC ASPECTS OF THE REACTIONS OF BORON HYDRIDES AND RELATED COMPOUNDS
AD0313752	SIGNALS FROM AERODYNAMICALLY HEATED INFRARED DOMES AND SPIKES
AD0313753	TEMPERATURE PARAMETER STUDY OF A WINDOW FOR AN INFRARED SEEKER
AD0313758	CONFIRMATORY TEST OF PRODUCTION MODEL RIFLE, 7.62MM M14
AD0313760	BIOLOGICAL STUDIES ON VX DURING FISCAL YEAR 1958
AD0313788	DUCTED BODY PRESSURE DISTRIBUTION TESTS
AD0313843	LOOP GAIN CAPABILITIES OF PULSE AND FM-CW RADAR SYSTEMS FOR VARIOUS METHODS OF DETECTION
AD0313882	DEVELOPMENT OF EXPLOSIVES OF HIGH MECHANICAL STRENGTH
AD0313937	DEVELOPMENT OF 120MM RECOILLESS WEAPON (HAW) SYSTEM
AD0313950	AMPHIBIOUS-LANDING TESTS OF LAUNCHER, ROCKET 115-MM, XM70 (U)
AD0313951	EFFECT OF 20MM FRAGMENT-STIMULATING PROJECTILE HARDNESS ON BALLISTIC RESISTANCE OF ALUMINUM-MAGNESIUM ALLOY ARMOR
AD0313953	SUMMER DESERT TEST, 1959, YUMA TEST STATION, YUMA, ARIZONA, OF RIFLE, 90MM, M.A.W., T219E4 (M67) WEAPON SYSTEM
AD0313966	DEVELOPMENT OF LAW PROPULSION UNIT

AD0313998	TETRAFLUOROHYDRAZINE (A NEW HIGH ENERGY LIQUID OXIDIZER)
AD0314066	PERFORMANCE OF CONFINED-COLUMN TYPE APPLIQUE ARMOR UNDER COMBAT ATTACK
AD0314095	STABILITY AND CONTROL CHARACTERISTICS OF SEVEN LENTICULAR MODELS AT MACH NUMBER 5
AD0314100	USE OF A NEW PROPELLANT COMPOSITION IN THE PERSHING MISSILE
AD0314113	CIRCUITS FOR THE OPERATION OF THE PROJECT MUSIC STORAGE SYSTEM
AD0314193	SUMMATION OF SCREENING INVESTIGATIONS OF ACTINOBACILLUS MALLEI AND PSEUDOMONAS PSEUDOMALLEI
AD0314315	SUPPORT SERVICES FOR FIELD TESTS OF PROJECT GLORIOUS
AD0314322	MODIFICATION OF SERGEANT MAINTENANCE CONCEPT FOR OPTIMUM ALLOCATION OF CAPABILITIES
AD0314393	EVALUATION OF EXPENDABLE DEVICE EDL TYPE I (PHASE II) AGAINST THE AN/ARN-12
AD0314395	OPERATIONAL EVALUATION OF ECM SET AN/MLQ-8(XE-3)
AD0314396	EVALUATION OF THE MULTIPURPOSE JAMMER ECM SYSTEM
AD0314412	SERVICE TEST OF GUN, 175-MM, SELF-PROPELLED, FULL-TRACKED, T235 (U)
AD0314507	INVESTIGATION OF THE EFFECT OF VARIOUS TYPE FUZES ON THE SPALLING ABILITY OF SIMULATED 'CRUSHED' 90-MM HEP SHELL
AD0314520	PHYSICAL CONSTANTS OF THIRTEEN V AGENTS
AD0314536	RESEARCH ON NEW OR IMPROVED LIQUID PROPELLANTS
AD0314537	TACTICAL CALL SIGN SYSTEMS AND RADIO OPERATING PROCEDURES
AD0314538	SURIC. PILOT STUDY
AD0314588	THE CRC SAFETY AND ARMING MECHANISM FOR THE BOMARC T3010 FUZE
AD0314628	RESEARCH IN NITROPOLYMERS AND THEIR APPLICATION TO SOLID PROPELLANTS
AD0314638	SATELLITE CAPABILITIES AND THE IMPLICATIONS FOR ELECTRONICS (U)
AD0314661	THEORETICAL PREDICTIONS OF THE FIRST MAXIMUM PITCH OF LOW DRAG BOMBS RELEASED FROM A3D AIRCRAFT IN HORIZONTAL FLIGHT
AD0314669	RESEARCH ON SINGLE LIQUID PROPELLANTS
AD0314680	RESEARCH ON LIQUID PROPELLANTS
AD0314687	RESEARCH ON LIQUID PROPELLANTS
AD0314728	SUBMARINE COMMUNICATION CONTROL INFORMATION REQUIREMENTS
AD0314845	EFFECTS OF EJECTING PROBES DURING FLIGHT OF SPHERICAL MUNITIONS
AD0314860	THE DEVELOPMENT OF NONDESTRUCTIVE TEST METHODS FOR THE INSPECTION OF SOLID PROPELLANT (U)

DoD Tech Reports | Order Form | Catalog | Part 88 of 1597 | Page 14 of 21

AD0314900	FRAGMENTATION AND RANGE ACCURACY OF SHELL, HE, T387 FOR 155-MM HOWITZER, T258
AD0314912	RESEARCH IN NITROPOLYMERS AND THEIR APPLICATION TO SOLID PROPELLANTS
AD0314926	DEVELOPMENT OF 120MM RECOILLESS WEAPON (HAW) SYSTEM
AD0315030	FIVE-TON, AUTOPILOT-STABILIZED HYDROFOIL RESEARCH CRAFT. AUTOMATIC CONTROL AND STABILIZATION SYSTEM
AD0315051	HIGH EXPLOSIVE AND SOLID PROPELLANT COMPOSITIONS BASED UPON A NEW CLASS OF SOLUBLE OXIDANTS. II. INORGANIC OXIDANTS
AD0315097	HEAT TRANSFER AND THERMAL STRESSES IN METALLIC HEAT SINKS WITH CERAMIC COATINGS IN A POLARIS RE-ENTRY (U)
AD0315118	DEKAZENE. A HIGH ENERGY FUEL CANDIDATE FOR LIQUID BN SYSTEMS
AD0315125	BALLISTIC EVALUATION OF ENGINE COMPARTMENT GRILLES FOR ARMORED PERSONNEL CARRIER, M113
AD0315194	TOLERANCE LIMITS OF RADOMES
AD0315197	EFFECTS OF ANISOTROPIES IN ROTARY EXTRUDED LINERS
AD0315223	THE THERMAL BEHAVIOR OF EXPLOSIVES SUBJECTED TO SIMULATED AERODYNAMIC HEATING, I
AD0315225	UNDERWATER TARGET CLASSIFICATION
AD0315265	EVALUATION OF FLEXIBLE EXPLOSION LEADS MK2 MOD 0 AND MK11 MOD 0 AND WARHEAD BOOSTERS MK 36 MODS 0 AND 1 FOR TALOS MISSILE
AD0315276	SERVICE TEST OF LACROSSE GUIDED MISSILE SYSTEM
AD0315279	RESEARCH IN ATMOSPHERIC PHYSICS AT USASRDL
AD0315343	FORECAST OF PERSONNEL REQUIREMENTS FOR OPERATION AND MAINTENANCE OF THE ASROC MK 111 FIRE CONTROL SYSTEM
AD0315354	BACKSCATTER AND DOPPLER FILTERS FOR THE PROJECT MUSIC RADAR
AD0315379	THE MICHAEL REACTION IN NON-ALKALINE MEDIA. VII. POTASSIUM 2-HYDROXY-4, 4-DINITROBUTYRAMIDE; ABNORMAL MICHAEL REACTION PRODUCT OF NITROFORM WITH ACRYLAMIDE
AD0315382	EVALUATION OF LIGHTWEIGHT S-BAND CARCINOTRON JAMMER, AIRBORNE INSTALLATION
AD0315467	PROGRESS IN MINIATURIZATION AND MICROMINIATURIZATION
AD0315531	REACTION OF CS WITH CHLORINE SOLUTIONS
AD0315542	SOME CONSIDERATIONS ON FACTORS AFFECTING THE DESIGN AND PERFORMANCE OF SOLID PROPELLENT ROCKET MOTORS: (A) THE RELATIVE IMPORTANCE OF SPECIFIC IMPULSE AND PROPELLENT DENSITY. (B) THE SHAPE OF THE MOTOR BODY AS AN ADDITIONAL VARIABLE WHICH MAY BE USED TO ACHIEVE A GIVEN THRUST-TIME PROGRAMME
	SOME CONSIDERATIONS ON FACTORS AFFECTING THE DESIGN AND PERFORMANCE OF SOLID PROPELLENT ROCKET MOTORS: (A) THE RELATIVIMPORTANCE OF SPECIFIC IMPULSE AND PROPELLENT DENSITY. (B) THE SHAPE OF THE MOTOR BODY AS AN ADDITIONAL VARIABLE WHICH MAY BE

1 / 1 1 1 1 3 3 / 1 1	A STUDY OF THE ACUTE AND SUB-ACUTE TOXICITY OF AEROSOLS OF CS IN SMALL LABORATORY ANIMALS
1 / 1 / 1 / 1 / 5 / 1 / 1	THE DIFFUSION OF NUCLEAR WEAPONS TO ADDITIONAL COUNTRIES: THE NTH COUNTRY' PROBLEM
AD0315621 C	GOER TYPE TIRE VERSUS M15 LAND MINE
AD0315640 D	DESERT SUMMER ENVIRONMENTAL TEST OF MINE, APERS, T48E1
AD0315660 T	THE FRIEDEL-CRAFTS REACTION OF ETHYLENE WITH PENTABORANE-9
AD0315671 F	FORCE TESTS OF LENTICULAR CONFIGURATIONS AT SUPERSONIC SPEEDS
AD0315705 A	WIND-TUNNEL MEASUREMENTS OF TOTAL-PRESSURE RECOVERY, CAPTURE-AREA RATIO, AND EXTERNAL COWL PRESSURES FOR SIX SSGM (MACH 5) NLET-DIFFUSER CONFIGURATIONS AT MACH NUMBERS FROM 2.49 TO 4.83 (U)
	A COMMITTEE STUDY OF BLAST POTENTIALS AT THE SATURN LAUNCH SITE AND A CONTRACTOR STUDY OF BLAST FORCES ON STRUCTURES (U)
AD0315737 P	PRODUCTION ENGINEERING TEST OF GUIDED MISSILE XM5E3 WARHEAD
1 /\ I II I \ \ I \ \ X / II I	PRESSURE TESTS OF THREE INLET-DIFFUSER MODELS FOR A LOW-VOLUME RAMJET PROPULSION SYSTEM (PHASE II, AFT-ENTRY PROGRAM
1 / 1 1 4 5 5 5 1	JSCONARC-APPROVED MILITARY CHARACTERISTICS FOR PROJECTILE, 175-MM, HEP, T205 (U)
AD0316088 P	PSYCHOLOGICAL OPERATIONS. CHINA. PROJECT PROSYMS
AD0316089 P	PSYCHOLOGICAL OPERATIONS: THAILAND. PROJECT PROSYMS
AD0316102 D	DOPPLER STUDY PHASE OF THE TARGET CLASSIFICATION PROGRAM
AD0316116 R	RECOILLESS RIFLE SYSTEMS, AMMUNITION, AND RELATED ITEMS
1 /\	EVALUATION OF EXPENDABLE ECM DEVICE TYPE II (PHASE II) AGAINST THE AN/ARN-30
AD0316128 E	EVALUATION OF SINGLE FLECHETTE
1 / 1 / 1 / 1 / 1 / 1 / 1 / 1	PLATO ANTI-MISSILE MISSILE SYSTEM PRECISION TRACKING RADAR SUBSYSTEM
1 / 1 10 / 16 / / 1	THE EFFECT OF SYSTEM DESIGN CHARACTERISTICS ON FIRST ROUND HITTING PROBABILITY OF TANK FIRED PROJECTILES
AD0316227 S	STATIC STABILITY AND DRAG OF THE HOPI WEAPON
AD0316241 P	PENETRATION CHARACTERISTICS OF VARIOUS FRAGMENT CONFIGURATION
AD0316317 F	FORCE TESTS OF LENTICULAR SHAPES IN TUNNEL HOTSHOT 1
AD0316387 S	SPLASH SPOTTING BY PASSIVE INFRARED TECHNIQUE
AD0316407 C	CW ACOUSTIC PROPAGATION STUDIES IN THE DEEP OCEAN
Ι ΔΙ ΙΠΚΙΚΔΧΙΙ	A STUDY OF S-330 AS AN IMPREGNITE FOR PERMEABLE PROTECTIVE CLOTHING

DoD Tech Reports | Order Form | Catalog | Part 88 of 1597 | Page 16 of 21

AD0316547	EFFECT OF JET BASE PRESSURE DISTRIBUTION
AD0316554	SURVEY OF THE EFFECTIVENESS OF BLAST MINES AND EXPLOSIVE CHARGES AGAINST TANKS
AD0316568	FRAGMENTATION OF SHELL, 105-MM, HE, X-C-6, COMPOSITION B LOADED
AD0316576	RESEARCH ON FLUORINE PROPELLANTS
AD0316595	FORCE AND MOMENT CHARACTERISTICS OF FULL SCALE MODELS OF THE CHEMICAL CORPS CLUSTER MISSILE E42R1 AND THE FIRE ROCKET E42
AD0316640	COMMENTS UPON ' 'AN APPRAISAL OF ORO'S DEFENSE STUDY, ORO-R-17' ' (RM-2120)
AD0316644	DEFENSE SPENDING AND THE US ECONOMY. VOLUME 3, APPENDIX K. SOME ASPECTS OF THE US STOCKPILING PROGRAM
AD0316646	ENGINEERING AND USER TESTS IN RELATION TO RESEARCH AND DEVELOPMENT LEAD TIME
AD0316667	LACROSSE. FINAL ANALYSIS ON TEST FIRING OF LACROSSE MISSILE ORD SN 4171 INDUSTRIAL FIRING LID-1
AD0316686	THE EVALUATION OF CS AEROSOLS AS A RIOT-CONTROL AGENT IN MAN (U)
AD0316692	ENDURANCE CAPABILITIES OF CURRENT STATE-OF-THE-ART AIRPLANES WITH AND WITHOUT BOUNDARY-LAYER CONTROL
AD0316833	RESEARCH IN NITROPOLYMERS AND THEIR APPLICATION TO SOLID PROPELLANTS
AD0316880	PENETRATION OF ORGANIC CHEMICALS THROUGH THE HAIR FOLLICLES AND THE EPIDERMIS
AD0316926	RECOILLESS RIFLE SYSTEMS, AMMUNITION, AND RELATED ITEMS (U)
AD0316964	EFFECTS OF WING PLAN-FORM GEOMETRY ON THE AERODYNAMIC CHARACTERISTICS OF A HYPERSONIC GLIDER AT MACH NUMBERS UP TO 9.6
AD0316982	FRAGMENTATION OF PROJECTILE, ATOMIC, 276-MM, PRACTICE, SPOTTING, XM390, COMPOSITION B LOADED
AD0317022	ACCELERATED TEST OF STORAGE EFFECTS ON PROPELLANT POWDER BALLISTICS
AD0317028	FORCE TESTS ON TEN LENTICULAR MODEL CONFIGURATIONS AT MACH NUMBERS 3 AND 5 AND ANGLES OF ATTACK FROM 0 TO 90 DEG
AD0317119	FRAGMENTATION OF SHELL, HE, 115MM, XM378 COMPOSITION B LOADED
AD0317134	APPLICATION OF FULL SCALE BOUNDARY LAYER MEASUREMENTS TO DRAG REDUCTION OF AIRSHIPS
AD0317200	STUDY OF POLICY GUIDANCE PROVIDED FOR US MILITARY GOVERNMENT IN GERMANY, WWII, (U). PART 1
AD0317201	STUDY OF POLICY GUIDANCE PROVIDED FOR US MILITARY GOVERNMENT IN GERMANY, WWII. PART 2

DoD Tech Reports | Order Form | Catalog | Part 88 of 1597 | Page 17 of 21

AD0317281	WIND TUNNEL TEST OF AN INFRARED WINDOW FOR AN/DAN-5 GUIDANCE SYSTEM
AD0317299	EVALUATION OF SINGLE FLECHETTE AND 6.35-MM SIMPLEX AND DUPLEX AMMUNITION
AD0317307	EVALUATION OF PREPRODUCTION SHOT, APDS, 105-MM, M392A1 FOR M68 GUN
AD0317351	SMALL CALIBER DEMONSTRATION GUNS
AD0317381	RADIOGRAPHIC TECHNIQUES FOR LARGE PROPELLANT THICKNESSES
AD0317418	SUPERIOR LIQUID MONOPROPELLANTS
AD0317419	SUPERIOR LIQUID MONOPROPELLANTS
AD0317496	AN IMPROVED PROCESS FOR THE PREPARATION OF 2,2,2-TRINITROETHANOL, TNEOH
AD0317509	CRITERIA FOR LANDING BOMBER AND FIGHTER AIRCRAFT ON FLOATING ICE SHEETS (U)
AD0317603	FEASIBILITY STUDY OF VENTILATED SUPERCAVITATING PROPELLER FOR A DD692 LONG HULL CLASS DESTROYER
AD0317673	DRAG AND STABILITY FOR THE JUPITER WARHEAD OBTAINED FROM FREE-FLIGHT MODEL FIRINGS AT HYPERSONIC VELOCITIES (3.16 <m<8.54)< td=""></m<8.54)<>
AD0317697	PYE WACKET. LENTICULAR ROCKET FEASIBILITY STUDY
AD0317764	A STUDY OF THE LOW SPEED AERODYNAMIC CHARACTERISTICS OF HIGH-LIFT FLOW CONTROLLED PROFILES AND WINGS
AD0317839	PISGAH V 29 FEBRUARY-11 MARCH 1960. VOLUME IV. FORMAL PRESENTATIONS 15-19
AD0317841	PISGAH V 29 FEBRUARY-11 MARCH 1960. VOLUME VI. REPORT OF PANEL B-MOBILITY
AD0317868	EVALUATION OF 6.35MM SIMPLEX AND DUPLEX AMMUNITION
AD0317929	NORMAL FORCES AND PITCHING MOMENTS OBTAINED WITH A WATER-COOLED INTERNAL STRAIN-GAGE BALANCE AT MACH NUMBERS 5 TO 8, USING THE EX-8-0 (20-MM PROJECTILE) CONFIGURATION (U)
AD0317933	RESULTS OF IGNITABILITY TEST FOR JANAF AD HOC IGNITABILITY PANEL USING THE LOCKED-STROKE COMPRESSOR
AD0317955	FEASIBILITY STUDY OF A CALIBER .222, SALVO TYPE SHOULDER RIFLE
AD0317974	DEVELOPMENT OF RDX COMPOSITION CH-6 (U)
AD0317977	THERMAL DECOMPOSITION OF TNT
AD0317992	PITCH DAMPING TESTS OF TWO PROPOSED POLARIS RE-ENTRY BODIES
AD0318005	SHOCK, VIBRATION AND ASSOCIATED ENVIRONMENTS. (U) PART II
AD0318030	NOISE CHARACTERISTIC AND POWERING PERFORMANCE OF A VENTILATED PROPELLER

DoD Tech Reports | Order Form | Catalog | Part 88 of 1597 | Page 18 of 21

AIMIXIXI'//	RESEARCH IN NITROPOLYMERS AND THEIR APPLICATION TO SOLID PROPELLANTS
AD0318195	RESEARCH ON FLUORINE PROPELLANTS
AD0318220	THE US ARMY IN 1965-75-PROBLEMS OF SUPPLY LOGISTICS (U)
Δ 1 1013 1 \times 7 Δ 7	DEVELOPMENT OF AN EXPLOSIVE DELAY BOLT FOR THE POLARIS BASE PRESSURE TEST VEHICLE (U)
AD0318404	COMBUSTION CHARACTERISTICS OF BORON-BASED HIGH-ENERGY FUELS
$\Delta \cup \cup$	LAMINAR FLAME SPEEDS OF BORON HYDRIDES AND THEIR ALKYLATED DERIVATIVES
AD0318479	DYNA-SOAR. COCKPIT DISPLAY REPORT
AD0318487	BREATHING PATTERNS DURING HUMAN EXPOSURE TO CS
/ / / / / / / / / / / / / / / / / / /	CWL TRAVERSAL PROGRAM. PHASE B. PICK-UP (EFFECTS OF GROUND MOISTURE)
1 1 1 1 1 2 1 2 5 2 7 1	LONGITUDINAL STABILITY AND CONTROL CHARACTERISTICS OF A LENTICULAR MODEL AT MACH NUMBER 8
AD0318533	VX PERCUTANEOUS STUDIES IN MAN
AD0318626	CACODYLIC ACID
AD0318741	CHLORATES AND PERCHLORATES. THEIR CHARACTERISTICS AND USES
/\	A COMPILATION OF IGNITION ENERGIES OF SEVERAL PROPELLANTS AND SOME EXPLOSIVES
AD0319074	FINAL ENGINEERING TESTS OF FIRING DEVICE, CONCUSSION, TYPE T40
AD0319088	PITCH DAMPING TESTS OF THE PERSHING RE-ENTRY BODY
1 / 1 11 / 3 / 4 / 7 / 6	DESERT TEST OF THE AN/TPN-8 LIGHTWEIGHT CONTROLLED-APPROACH SYSTEM
$\Delta I I I I A I G / / X I$	MILITARY GEOLOGY OF THE MIYAKO ARCHIPELAGO RYUKYURETTA (U) PART III. TACTICAL ASPECTS
AD0319285	PRESSURE DISTRIBUTION AND HEAT TRANSFER TESTS ON TWO FIN-FLAT PLATE INTERFERENCE MODELS AND SEVERAL BLUNT LEADING EDGE DELTA WING MODELS
1 / 1 / 1 / 1 / 1 / 1 / 1 / 1	THE DEVELOPMENT OF AN EXPERIMENTAL MOTION PICTURE SONAR TARGET RECOGNITION TEST
AD0319412	FURTHER EXPERIMENTAL STUDIES OF A WINDOW FOR AN INFRARED SEEKER
A 1 1013 1 19/166	WIND TUNNEL INVESTIGATION OF FORCES AND MOMENTS ON FOUR CONFIGURATIONS OF THE SATURN VEHICLE AT TRANSONIC SPEEDS
AD0319468	SOLID PROPELLANT POWER CARTRIDGES - SOME PRINCIPLES OF DESIGN
AD0319516	TEST OF CLG-3 TALOS MAGAZINE BOOSTER RESTRAINERS

DoD Tech Reports | Order Form | Catalog | Part 88 of 1597 | Page 19 of 21

AD0319610	AN EXPERIMENTAL NOMAC VOICE COMMUNICATION SYSTEM
AD0319643	CORRELATION TECHNIQUES FOR INFRARED DETECTION SYSTEMS
AD0319669	DRAG FORCE TESTS ON A LENTICULAR SHAPE IN TUNNEL HOTSHOT 1
AD0319681	SYNTHETIC CHEMISTRYPART I. METALLO-ORGANIC CHEMISTRY
AD0319753	DEVELOPMENT OF THE T36 DEMOLITION BOMB CLUSTER
AD0319824	NOTES ON DEVELOPMENT TYPE MATERIEL AND PRELIMINARY TECHNICAL MANUAL FOR 120MM RIFLE SYSTEM XM89 HAW
AD0319956	THE SPACE SURVEILLANCE SYSTEM
AD0320042	RESEARCH IN NITROPOLYMERS AND THEIR APPLICATION TO SOLID PROPELLANTS
AD0320054	RESEARCH ON FLUORINE PROPELLANTS
AD0320128	INDEX AND TEST RESULTS PART I OF THE FIRING TEST REPORT REDSTONE MISSILE CC-2037
AD0320197	ACOUSTIC MEASUREMENTS
AD0320198	TRACKING FLARE INSERTION LOSS TESTS AT 9.2 AND 24 KMC
AD0320201	INVESTIGATION OF NEW FLUORINE COMPOUNDS
AD0320263	QUALITY OF RADAR INFORMATION AS INFLUENCED BY AN IONOSPHERIC PROPAGATION PATH
AD0320308	USCONARC-APPROVED MILITARY CHARACTERISTICS FOR BROAD SPECTRUM BAND CAMOUFLAGE COATING
AD0320338	STATE OF THE HEP AMMUNITION ART
AD0320371	A FEASIBILITY STUDY OF JET-DRIVEN SUPERCAVITATING PROPELLERS FOR FAST, DEEP-RUNNING TORPEDOES
AD0320438	INVESTIGATION OF STATIC STABILITY AND AERODYNAMIC EFFECTS OF CONTROL JETS ON A 1/3-SCALE PYE WACKET MISSILE AT TRANSONIC MACH NUMBERS
AD0320490	INFRARED DATA ACQUISITION PROGRAM (U)
AD0320541	PERFORMANCE OF 105 MM. XM380 BEEHIVE PROJECTILE IN THE 105 MM. T254E2 GUN (USED IN THE M60 TANK)
AD0320609	RESEARCH ON SINGLE LIQUID PROPELLANTS
AD0320629	INVESTIGATIVE STUDIES OF CLOTHING TO PROTECT AGAINST TOXIC AGENTS
AD0320733	A TEST OF CARTRIDGE, 7.62-MM, DUPLEX, BALL, T314E3, LOT WRA 299121
AD0320772	NAVAL PROBLEMS IN ELECTROMAGNETIC RADIATION. A SYMPOSIUM, SPONSOR OFFICE OF NAVAL RESEARCH. HOST, NAVAL ORDNANCE TEST STATION, MARCH 9, 10, 11, 1960, PASADENA, CALIFORNIA
AD0320822	DEVELOPMENT SENSING COMPUTING SYSTEM FOR PROJECT DASH-DOT

DoD Tech Reports | Order Form | Catalog | Part 88 of 1597 | Page 20 of 21

AD0320936	THE RELATIVE EFFECT OF BLAST AND RADIATION OF A LOW-ALTITUDE NUCLEAR DETONATION ON ORDNANCE ELECTRONIC MATERIEL
AD0320955	AN IMPROVED GATE SYSTEM FOR THE MADRE RADAR
AD0321073	DETECTION AND IDENTIFICATION OF CANDIDATE INCAPACITATING AGENTS
AD0321180	A REVIEW OF METALLURGICAL FACTORS IN DEVELOPMENT OF THE WARHEAD MK 19 MOD 0 FOR ASM-N-7A BULLPUP GUIDED MISSILE
AD0321251	FLUTTER MODEL TESTS AT HYPERSONIC SPEEDS M EQUALS 5 TO 7
AD0321296	THE SHATTER OF HIGH STRENGTH ALUMINUM ALLOYS. THE EFFECTS OF INTERRUPTED QUENCHING ON FIVE ALLOYS MADE TO SPECIFICATION DTD 687A. ELEVENTH PROGRESS REPORT
AD0321352	ROCKET THRUST CONTROL BY GAS INJECTION
AD0321356	RESEARCH ON FLUORINE PROPELLANTS
AD0321375	T51 AERIAL EMPLACED MINE-CLEARING DEVICE (CRESSET)
AD0321447	RESEARCH IN FLUORO-NITRO COMPOUNDS
AD0321515	A SUBMARINE COMMUNICATION BUOY SYSTEM
AD0321595	DEVELOPMENT OF A SPARK INDUCTION METHOD OF IGNITION FOR THE 120 MM TK. GUN X23
AD0321596	THE DEVELOPMENT OF A RANGE OF NON-LETHAL ANTI-RIOT WEAPONS
AD0321608	CONDUCTING COMPOSITION DETONATOR; DESIGN AND DEVELOPMENT
AD0321712	THERMAL IMAGING EQUIPMENT THERMOGRAPH T-3
AD0321756	COUNTERMEASURES RECEIVING SET AN/TLR-15 (XE-2)
AD0321758	MISSILE DETECTION STUDIES AT VHF
AD0321809	FREE-FLIGHT MODEL TESTS FOR DRAG AND STABILITY OF THREE CONE- CYLINDER-FLARE CONFIGURATIONS
AD0321820	RESEARCH AND DEVELOPMENT OF ADVANCED PROPULSION SYSTEMS STUDY
AD0321822	RESEARCH AND DEVELOPMENT OF ADVANCED PROPULSION SYSTEMS STUDY
AD0321823	RESEARCH AND DEVELOPMENT OF ADVANCED PROPULSION SYSTEMS STUDY (U)
AD0321831	PRESSURE DISTRIBUTION TESTS ON A 60-DEG AND 70-DEG DELTA WING AT MACH NUMBERS 20 TO 22
AD0321874	A STUDY OF LONG RANGE INTERCEPT AND DATA PROCESSING SYSTEM TECHNIQUES FOR THE PURPOSE OF IMPROVING EXISTING EQUIPMENTS AND TECHNIQUES AND RECOMMENDING AND DEVELOPING NEW EQUIPMENT AND TECHNIQUES (U)
AD0321891	OPERATION GASLIGHT IN AUSTRALIA
AD0321895	PORT BRIEF. ISTANBUL, TURKEY

DoD Tech Reports | Order Form | Catalog | Part 88 of 1597 | Page 21 of 21

AD0321962	SAFE DISTANCES AND SHIELDING FOR PREVENTION OF PROPAGATION OF DETONATION BY FRAGMENT IMPACT
AD0321989	INVESTIGATION OF 3-INCH/70 CARTRIDGES FROM AMMUNITION LOT PV-4-C-57
AD0322061	SYMPOSIUM ON DETONATION (3RD) HELD AT THE JAMES FORRESTAL RESEARCH CENTER, PRINCETON UNIVERSITY ON SEPTEMBER 26-28-1960
AD0322137	INVESTIGATION OF STATIC STABILITY AND AERODYNAMIC EFFECTS OF CONTROL JETS ON A 1/3-SCALE PYE WACKET MISSILE AT SUPERSONIC SPEEDS
AD0322238	HYPERSONIC FLUTTER ANALYSIS OF A DELTA WING AT INITIAL ANGLES OF ATTACK (U)
AD0322239	A STUDY OF AIRSHIP ROTARY DERIVATIVES
AD0322280	SCREENING STUDIES WITH VARIOLA VIRUS
AD0322378	A 100-KC QUARTZ CRYSTAL COMB REJECTION FILTER
AD0322417	DEVELOPMENT OF TEST TRANSMITTER COUNTERMEASURES Q-BAND
AD0322437	PROJECT G.A.S.P. SHAFT LAUNCHING FACILITIES
AD0322487	PROJECT ARTEMIS. HIGH POWER ACOUSTIC SOURCE
AD0322564	FURTHER EXPERIMENTATION IN TRAINING TARGET CLASSIFICATION PRINCIPLES APPLICABLE TO ACTIVE SCANNING SONARS
AD0322568	THE EFFECT OF COMPOSITION AND DENSITY ON THE SENSITIVITY AND THE OUTPUT OF DATB AND DATB/ZYTEL (95/5)