



1. MATERIAL: CORROSION RESISTANT STEEL (18-8), AISI TYPE 321, IN ACCORDANCE WITH SPECIFICATION MIL-S-6721. PASSIVATE PER QQ-P-35 AFTER MACHINING.
2. FINISH: ALL EXPOSED SURFACE ROUGHNESS SHALL BE 125 MICROINCHES R_a MAXIMUM PER ANSI/ASME B46.1.
3. POROSITY TEST: FINISHED CONNECTOR SHALL NOT LEAK WHEN SUBJECTED TO 100 PSI AIR PRESSURE AND SUBMERGED IN WATER FOR 3 MINUTES.

1. DIMENSIONS ARE IN INCHES. TOLERANCES AS SPECIFIED.
2. REMOVE BURRS AND BREAK SHARP EDGES TO .003 - .015 R.
3. IN THE EVENT OF A CONFLICT BETWEEN THE TEXT OF THIS STANDARD AND THE REFERENCES CITED HEREIN, THE TEXT OF THIS STANDARD SHALL TAKE PRECEDENCE.
4. REFERENCED GOVERNMENT (OR NON-GOVERNMENT) DOCUMENTS OF THE ISSUE LISTED IN THAT ISSUE OF THE DEPARTMENT OF DEFENSE INDEX OF SPECIFICATIONS AND STANDARDS (DODDIS) SPECIFIED FORM A PART OF THIS STANDARD TO THE EXTENT SPECIFIED HEREIN.
5. REVISION LETTERS ARE NOT USED TO DENOTE CHANGES DUE TO THE EXTENSIVENESS OF THE CHANGES.

PREPARING ACTIVITY: NAVY — AS CUSTODIANS: ARMY — AY NAVY — AS AIR FORCE — 99 DLA — REVIEW: AIR FORCE-82, DLA-CS USER: ARMY — AY PROJECT NUMBER: 4730-1184	MILITARY SPECIFICATION SHEET TITLE CONNECTOR, PNEUMATIC STARTER, DUCT, DOUBLE ENDED		SPECIFICATION SHEET NUMBER MSI7836	20 JUN 91 REV E
			SUPERSEDING MSI7836D 4 APR 83	
			AMSC — N/A	FSC 4730
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