

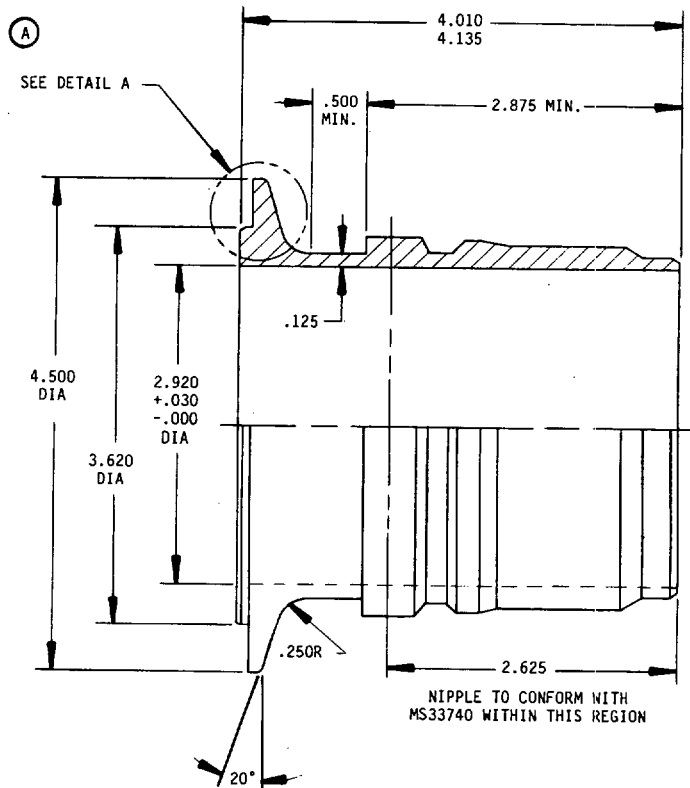
FED. SUP CLASS
4730

USER SYMBOLS:

REVIEWER SYMBOLS:

USAF - 82
ARMY - AV
NAVY - AS
DLA - CS

"Review/user information is current as of the date of this document.
For future coordination of changes to this document, draft circulation
should be based on the information in the current DODISS."



(A) **DETAIL A**
ENLARGED

REQUIREMENTS:

- (A) 1. CORROSION RESISTANT STEEL (18-8) COMP. FM, AISI TYPE NO. 303 IN ACCORDANCE WITH AMS 5640 OR QQ-S-764. CLEAN AND DESCALE IN ACCORDANCE WITH ASTM A380 AND PASSIVATE PER QQ-P-35 AFTER MACHINING.
- (A) 2. SURFACE ROUGHNESS PER ANSI B46.1, MAXIMUM ROUGHNESS 125 MICROINCHES RHR FOR ALL MACHINED SURFACES.

NOTES:

1. REMOVE BURRS AND BREAK SHARP EDGES .003R - .015R, UNLESS OTHERWISE SPECIFIED.
2. DIMENSIONS ARE IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCE: DECIMALS $\pm .010$, ANGLES $\pm 1/2^\circ$.
3. UNLESS OTHERWISE SPECIFIED, ALL MACHINED FILLETS TO BE .020 RAD.
4. POROSITY TEST: FINISHED FITTING SHALL NOT LEAK WHEN SUBJECTED TO 100 PSI AIR PRESSURE AND SUBMERGED IN WATER FOR 3 MINUTES.
- (A) 5. 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.
- (A) 6. REFERENCED GOVERNMENT (OR NON-GOVERNMENT) DOCUMENTS OF THE ISSUE LISTED IN THAT ISSUE OF THE DEPARTMENT OF DEFENSE INDEX OF SPECIFICATIONS AND STANDARDS (DODISS) SPECIFIED IN THE SOLICITATION FORM A PART OF THIS STANDARD TO THE EXTENT SPECIFIED HEREIN.

(A) DENOTES CHANGES

P.A.
NAVY - AS
Other Cust
ARMY - AV
USAF - 99

TITLE

ADAPTER, PNEUMATIC STARTER DUCT
NIPPLE AND FLANGE MALE

MILITARY STANDARD

MS17834

PROCUREMENT SPECIFICATION
NONE (A)

SUPERSEDES: (A) MS17834 (WEP)

SHEET 1 OF 1

DD FORM 1 MAR 72 **672-1** (Continued)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

PROJECT NO. 4730-1011

APPROVED 16 APR 1962
REVISED (A) 23 OCT 87

AMSC N/A

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