



- 6. FLANGE MOUNT WITH #3-56 THREADS PER REQUEST
- 5. VSWR NOT TO EXCEED 1.25 :1 THRU 18 GHz
- 4. ADAPTER TO MEET OR EXCEED ALL SPECIFICATIONS PER MIL-39012
- 3. FINISH:
 BODY AND COUPLING NUT: PASSIVATE PER QQ-P-35
 CONTACT: GOLD PER MIL-G-45204: TYPE II, CLASS 2, OVER COPPER PER MIL-C-14550, CLASS 4
- 2. MATERIAL:
 BODY: STAINLESS STL PER MIL-T-8504 TYPE 303
 COUPLING NUT STAINLESS STL PER QQ-S-764 TYPE 303
 CONTACT: BERYL. COPPER PER QQ-C-530
 INSULATOR: TEFLON PER MIL-P-19468A
- 1. MATING DIMS IN ACCORDANCE WITH MIL-STD-348

NOTES :

NOTICE

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TOLERANCES AND NOTES EXCEPT AS NOTED DIMENSIONS ARE IN INCHES

LINEAR .XX ± .030 ANGULAR ± 1/2 ° FRACTION ± 1/32
 XXX ± .010

- 1. MACHINE FINISH $\sqrt{63}$ RMS
- 2. BREAK ALL SHARP EDGES .002
- 3. ALL MACHINED FILLETS
- 4. ALL MACHINED SURFACES SQUARE TO RESPECTIVE AXIS WITHIN .003 PER INCH.
- 5. MACHINED DIAMETERS TO BE CONCENTRIC WITHIN .002 - .003 T.I.R.
- 6. DIMENSIONS TO BE MET BEFORE PLATING.
- 7. CHAMFER ALL THDS. 45 DEGREES
- 8. THREADS PER H-2B
- 9. REMOVE FRAYED EDGES ON TEFLON.
- 10. REMOVE ALL BURRS.

		MATERIAL	SIZE	SPECIFICATION	PROCUREMENT		
UNITED MICROWAVE PRODUCTS Inc. TNC JACK TO SMA PLUG PANEL MOUNT ADAPTER				APPR.			
				ENG.			
				CHK.			
				DR.			
WEIGHT		SCALE		7004			
N/A		NONE					