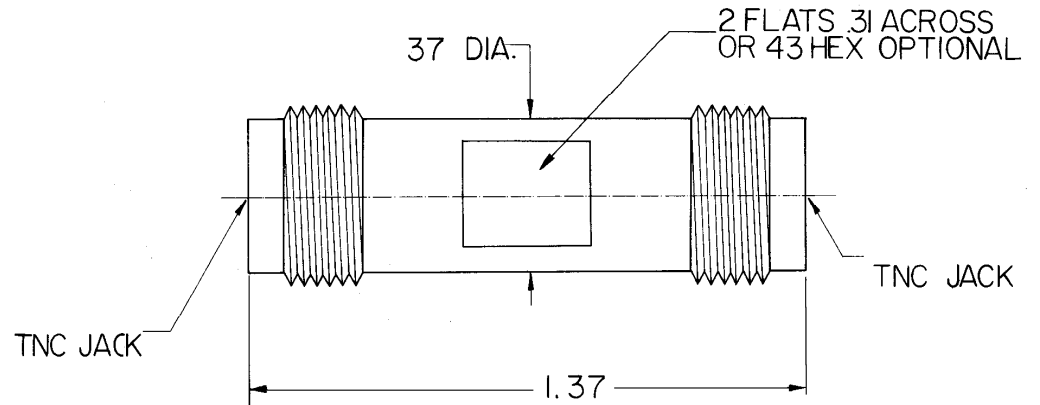


5. VSWR NOT TO EXCEED 1.20:1 FROM DC TO 18 GHz  
& 1.30:1 FROM 11GHz TO 18 GHz
4. ADAPTOR TO MEET OR EXCEED ALL SPECIFICATIONS PER MIL-39012
3. FINISH:  
BODY: NICKLE PER QQ-N-290  
CONTACT: GOLD PER MIL-G-45204: TYPE II,  
CLASS 2, OVER COPPER PER MIL-C-14550, CLASS 4
2. MATERIAL:  
BODY: BRASS PER QQ-B-626  
CONTACT: BERYL. COPPER PER QQ-C-530  
& BRASS PER QQ-B-626  
INSULATOR: TEFLON PER MIL-P-19468A
1. MATING DIMS IN ACCORDANCE WITH MIL-STD-348



NOTES :

PART NO.	1-9	10-24	25-49	50-99	100+
1810-B	\$17.50	\$16.50	\$14.50	\$13.00	\$11.00

NOTICE	
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WEIGHT	SCALE
N/A	NONE

TOLERANCES AND NOTES EXCEPT AS NOTED DIMENSIONS ARE IN INCHES
LINEAR XX ± .015 ANGULAR ± 1/2 ° FRACTION ± 1/32 XXX ± .005
1. MACHINE FINISH $\sqrt{32}$ 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 .002 - .003 T.I.R. 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 TNC JACK			
APPR.			
ENG.			
CHK.			
DR.			
			1810