



- 5. VSWR NOT TO EXCEED 1.20:1 FROM DC TO 11.0 GHz & 1.30:1 FROM 11GHz TO 18 GHz
- 4. CONNECTOR TO MEET OR EXCEED ALL SPECIFICATIONS PER MIL-39012
- 3. FINISH:

BODY: PASSIVE 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 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:

PART NO.	SLOT WITH	1-9	10-24	25-49	50-99	100+
562-1-SF	.012	\$25.45	\$24.45	\$23.75	\$22.50	\$21.75
562-2-SF	.018	\$25.45	\$24.45	\$23.75	\$22.50	\$21.75
562-3-SF	.028	\$25.45	\$24.45	\$23.75	\$22.50	\$21.75

NOTICE

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SCALE

TOLERANCES AND NOTES EXCEPT AS NOTED DIMENSIONS ARE IN INCHES

LINEAR XX ± .015 ANGULAR ± 1/2 ° FRACTION ± 1/32 XXX ± .005

1. MACHINE FINISH 637 RMS

- 2 . BREAK ALL SHARP EDGES .002 3. ALL MACHINED FILLLETS
- 4. ALL MACHINED SURFACESS SQUARE TO
- RESPETIVE AXIS WITHIN .003 PER INCH.
- 5. MACHINED DIAMETERS TO BE .
- CONCENTRIC WITHIN .002 .003 T.I.R.
- B. DIMENSIONS TO BE MET BEFORE PLATING. 7. CHAMPER ALL THDS .45 DEGREES
- 8. THREADS PER H-2B
- 9. REMOVE FRAYED EDGES ON TEFLON.
- 10. REMOVE ALL BURRS

		MATERIAL	SIZE	SPECIFICATION		PROCUREMENT	
					ENG.		
UNITED MICROWAVE PRODUCTS Inc.					DR.		
THE LACK ELANGE MOUNT DECEDTABLE OF OT						562-SE	

TNC JACK FLANGE MOUNT RECEPTACLLE SLOT

562-St