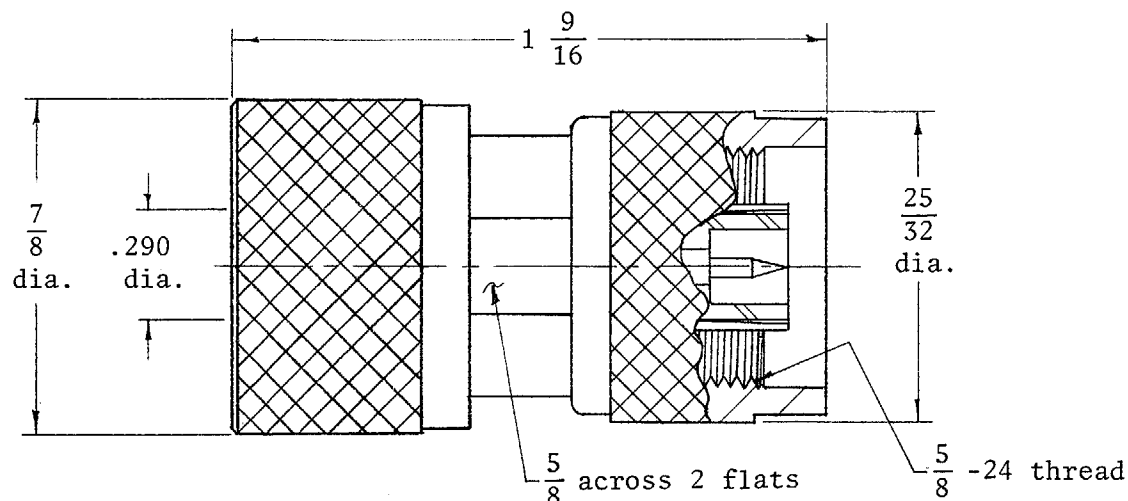




Material: gaskets- Silicone rubber
insulators- Teflon
all metal parts- Brass

Finish: outer body- Nickel plated
other metal parts- Silver plated

Electrical: impedance- 50 ohms nominal
frequency range- 0 to 10 GHz
voltage rating- 500 volts peak at sea level
insulation resistance- 5,000 megohms minimum
dielectric withstanding voltage-
1500 volts rms at sea level

Environmental: temperature range- -67°F to $+390^{\circ}\text{F}$
shock- per MIL-STD-202, method 202

Environmental (cont.):

vibration- per MIL-STD-202, method 204, test condition D.
moisture resistance- per MIL-STD-202, method 106
corrosion- per MIL-STD-202, method 101, test condition B, using 5% salt solution

Series: Triaxial (5/8-24), plug

cable: Essex cable #21-204

NSN: 5935-00-489-6867

equal to ITT Cannon (08718) 152105-2380

		USED ON		DO NOT SCALE PRINT TOLERANCES - Unless otherwise specified Decimals $\pm .005$ Fractions $\pm 1/64$ Angular $\pm 1/2^{\circ}$ Burrs and sharp corners must be removed. Chamfer 1st Thd. 45° Dimensions before plating.		TITLE Connector, Triaxial (5/8-24), plug				
						MATERIAL see above notes				
						FINISH see above notes				
				 TRU-CONNECTOR CORP. 245 LYNNFIELD STREET PEABODY, MASSACHUSETTS FSCM-92180		Drawn by WWW	Date 4-3-85	Scale 2X	Chkd. by <i>[Signature]</i>	First Used On TRU-5779
LTR	DESCRIPTION	DATE				REFERENCE				TRU-5779