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ELECTRICAL		MECHANICAL		A		CT			
Nominal Impedance (Ohms) 50		Interface Dimensions MIL-STD-348		RELEASED PER ECO 09-018299		8-7-09			
Frequency Range (GHz) DC to 18.0		FIG 310.1				DW			
Volt Rating (VRMS MAX) 335		Recommended Mating							
VSWR 1.05+006f(GHz) MAX		Torque 7.0 to 10.0 In/Lbs							
Insertion Loss (dB MAX) .06 √f(GHz)		Connector Engagement							
RF Leakage -[60-f(GHz)]		2.0 In/Lbs MAX							
Corona, 70,000 Ft (VRMS MIN) 250		Center Contact Captivation							
Dielectric Withstanding Voltage		Axial 6.0 Lbs MIN							
(VRMS MIN) 1000		Radial 4.0 In/Dz MIN							
Contact Resistance (Milliohms MAX)		Weight (Grams) 4.7							
Center Contact 4.0									
Outer Contact 2.0									
RF High Potential									
(VRMS MIN @ 5 MHz) 670									
I.R.(Megohms) 5000									