Electrical Receptacle Connector - Page 1 of 2



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Thread Class:	
2a	
Thread Direction:	
Right-hand	
Body Style:	
Angle shape, external coupling	
Overall Length:	
0.718 inches	
Overall Height:	
0.375 inches	
Overall Diameter:	
0.375 inches	
Environmental Protection:	
Weatherproof	
Distance From Mounting Shoulder To Front Face:	
0.312 inches	
Mounting Facility Thickness:	
0.125 inches	
Threaded Device Type:	
Mounting bushing	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
Bsm single mating end	
Contact Removability:	
Nonremovable single mating end single contact grouping	
Shell Type:	
Solid	
Connector Locking Method:	
Bayonet pin	
Connector Cable Strain Relief Method:	
Compression nut	
Radio Frequency Type Contact Characteristic Impedance In Ohms:	
50.0 single mating end single contact grouping	
Thready Qty Per Inch (tpi):	
32	
Thread Size:	
0.250 inches	
Terminal Location:	
Side single mating end single contact grouping	
Contact Material:	
Copper alloy single mating end single contact grouping	



Contact Surface Treatment: Gold single mating end single contact grouping **Insert Material:** Plastic single mating end **Terminal Type:** Solder well single mating end single contact grouping Shell Material: Copper alloy **Shell Surface Treatment:** Gold **Included Contact Quantity:** 1 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round w/flat **Included Contact Type:** Coaxial pin single mating end single contact grouping **Precious Material And Location:** Contact and shell surfaces gold **Precious Material And Weight:** 0.105 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A039b0
