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:
0.750 inches
Overall Height:
0.609 inches
Overall Diameter:
0.312 inches
Environmental Protection:
Corrosion resistant and dripproof and shock resistant and vibration resistant
Distance From Mounting Shoulder To Front Face:
0.409 inches
Mounting Facility Thickness:
0.093 inches
Threaded Device Type:
Mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
Nonstd single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
1.5 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
400.0 single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Spring friction
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 single mating end single contact grouping
Thread Length:
0.228 inches
Thready Qty Per Inch (tpi):
32 Thread Size
Thread Size: 0.190 inches
0.130 mones



Contact Material: Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping and copper single mating end single contact grouping **Insert Material:** Plastic polytetrafluoroethylene single mating end **Terminal Type:** Solder well single mating end single contact grouping **Contact Material Specification:** Qq-c-530, comp a federal specification single material response single mating end single contact grouping Shell Material: Copper alloy **Shell Surface Treatment:** Gold and copper **Shell Material Specification:** Qq-b-626, comp 22, 1/2 h federal specification single material response **Insert Material Specification:** Mil-p-19468 military specification single material response single mating end **Included Contact Quantity:** 1 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round w/flat **Included Contact Type:** Coaxial socket single mating end single contact grouping **Precious Material And Location:** Contact surface and shell surfaces gold **Precious Material And Weight:** 0.101 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-p-19468 spec.