Electrical Receptacle Connector - Page 1 of 2



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2a Thread Direction: Right-hand Body Style: Straight shape, flange mount Overall Length: Between 0.615 inches and 0.635 inches Bushing Diameter: 0.333 inches Overall Height: 0.593 inches Environmental Protection: Moisture resistant and vibration resistant and salt water resistant Moisture resistant and vibration resistant and salt water resistant Unthreaded Mounting Hole Diameter: Between 0.100 inches and 0.106 inches Distance Between Mounting Facility Centers: Between 0.476 inches and 0.486 inches Threaded Device Type: Coupling facility Mating End Quantity: 1
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Coupling facility Mating End Quantity:
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:
500.0 single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 single mating end single contact grouping
Thready Qty Per Inch (tpi):
36
Thread Size:
0.250 inches
Terminal Location:
Back 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 tetrafluoroethylene single mating end **Terminal Type:** Crimp single mating end single contact grouping Shell Material: Stainless steel **Shell Surface Treatment:** Gold **Included Contact Quantity:** 1 single mating end single contact grouping Included Contact Type: Coaxial socket single mating end single contact grouping **Precious Material And Location:** Contact surface gold and shell surface gold **Precious Material And Weight:** 0.105 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Uns Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0