Electrical Receptacle Connector - Page 1 of 2



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Thread Class: 2a Thread Direction: Right-hand Body Style: Straight shape, external coupling Overall Length:

0.719 inches

Overall Diameter:

0.438 inches

Environmental Protection:

Humidity resistant

Mounting Facility Thickness:

0.281 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

Shell Type:

Solid

Connector Locking Method:

Spring friction

Radio Frequency Type Contact Characteristic Impedance In Ohms:

93.0 single mating end single contact grouping

Thready Qty Per Inch (tpi):

32

Thread Size:

0.216 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Silver 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:

Turret single mating end single contact grouping



Shell Material: Copper alloy **Shell Surface Treatment:** Silver **Included Contact Quantity:** 1 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round **Included Contact Type:** Coaxial socket single mating end single contact grouping **Special Features:** Salt spray **Precious Material And Location:** Contact surfaces gold and shell surfaces silver **Precious Material And Weight:** 0.005 gold grains, troy and 0.100 silver grains, troy **Precious Material:** Gold and silver **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0