Electrical Receptacle Connector - Page 1 of 2



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Thread	Class:
2a	

Thread Direction:

Right-hand

Body Style:

Straight shape, latching

Overall Length:

0.750 inches

Bushing Diameter:

0.375 inches

Overall Width:

0.531 inches

Diameter:

0.469 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:

7.5 single mating end single contact grouping

Connector Locking Method:

Latching ring

Thread Length:

0.250 inches

Thready Qty Per Inch (tpi):

24

Thread Size:

0.375 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 polytetrafluoroethylene single mating end

Terminal Type:

Solder well single mating end single contact grouping



Included Contact Quantity: 1 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round keyed Included Contact Type: Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.001 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0