Electrical Receptacle Connector - Page 1 of 2

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

Bushing Diameter:
0.328 inches

Overall Height:
0.688 inches

Overall Width:
0.688 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:
0.500 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.500 inches

Distance From Mounting Shoulder To Front Face:
0.594 inches

Threaded Device Type:
Mounting hole
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
Thready Qty Per Inch (tpi):
56
Thread Size:
0.086 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 single mating end

## Terminal Type:

Solder well single mating end single contact grouping
Shell Material:
Copper
Shell Surface Treatment:
Silver
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 surfaces gold and body 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:
Unc
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A039b0

