Electrical Receptacle Connector - Page 1 of 2



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Thread Class:

2a and 2a

Thread Direction:

Right-hand and right-hand

Body Style:

Straight shape, external coupling

Overall Length:

2.875 inches

Overall Height:

1.562 inches

Overall Width:

1.562 inches

Threaded Device Type:

Back shell and 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:

315.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

120.0 single mating end single contact grouping

Connector Locking Method:

Spring friction

Thready Qty Per Inch (tpi):

20 and 12

Thread Size:

0.250 inches and 0.812 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Insert Material:

Plastic single mating end

Terminal Type:

Crimp and solder single mating end single contact grouping

Included Contact Quantity:

1 single mating end single contact grouping

Bushing Accommodation Hole Shape:

Round w/flat



Included Contact Type:

Coaxial pin single mating end single contact grouping

Thread Series Designator:

Un and un

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0