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:

1.102 inches

Overall Height:

0.750 inches

Overall Width:

0.750 inches

Environmental Protection:

Corrosion resistant and heat resistant and pressure proof and humidity resistant and moisture resistant and shock resistant and thermal

shock resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

0.136 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

0.531 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.531 inches

Distance From Mounting Shoulder To Front Face:

0.732 inches

Threaded Device Type:

Mounting stud

Mating End Quantity:

1

Thread Length:

0.245 inches

Thready Qty Per Inch (tpi):

40

Thread Size:

0.138 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy 360 single mating end single contact grouping

Terminal Type:

Threaded stud single mating end single contact grouping

Contact Material Specification:

Qq-b-626, 1/2 h federal specification single material response single mating end single contact grouping

Included Contact Quantity:

1 single mating end single contact grouping



Included Contact Type:

Round pin single mating end single contact grouping

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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