Electrical Receptacle Connector - Page 1 of 2



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| Thread | Class: |
|--------|--------|

2b

Thread Direction:

Right-hand

Body Style:

Right angle type

Overall Length:

3.000 inches

Overall Height:

1.282 inches

Overall Width:

1.094 inches

Distance Between Mounting Facility Centers:

2.687 inches

Threaded Device Type:

Mounting hole

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end single contact grouping

Polarization Method:

Guide pin/socket

Connector Locking Method:

Friction

Thready Qty Per Inch (tpi):

40

Thread Size:

0.112 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:

Tab, solder lug single mating end single contact grouping

Insert Material Specification:

Mil-p-15047, ty npg military specification single material response single mating end

Included Contact Quantity:

12 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Electrical Receptacle Connector - Page 2 of 2



Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-p-15047 spec.