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:

Rectangular shape center screwlock

Overall Length:

3.000 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.478 inches

Overall Height:

2.036 inches

Overall Width:

2.060 inches

Environmental Protection:

Cold resistant and corrosion resistant and moisture resistant and shock resistant and vibration resistant

Threaded Device Type:

Coupling facility and mounting hole

Mating End Quantity:

1

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Polarization Method:

Polarization boss

Shell Type:

Solid

Connector Locking Method:

Jackscrew

Thready Qty Per Inch (tpi):

56 and 40

Thread Size:

0.086 inches and 0.112 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Silver single mating end single contact grouping

Insert Material:

Rubber synthetic single mating end



Terminal Type: Crimp single mating end single contact grouping Shell Material: Steel and aluminum alloy **Shell Surface Treatment:** Cadmium and nickel Included Contact Quantity: 100 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces silver **Precious Material And Weight:** 0.100 silver grains, troy **Precious Material:** Silver **Thread Series Designator:** Unc and unc Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig:

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