NSN 5935-00-584-0985



Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-00-584-0985 **Thread Class:**

2b

Thread Direction:

Right-hand

Body Style:

Straight shape, rectangular

Overall Height:

Between 1.127 inches and 1.137 inches

Overall Width:

Between 2.027 inches and 2.037 inches

Unthreaded Mounting Hole Diameter:

Between 0.115 inches and 0.125 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 0.795 inches and 0.805 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.695 inches and 1.705 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Polarization boss

Connector Locking Method:

Screw

16

Thready Qty Per Inch (tpi):

Thread Size:

0.375 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 diallyl phthalate single mating end

Terminal Type:

Pin single mating end single contact grouping

Included Contact Quantity:

106 single mating end single contact grouping

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Electrical Receptacle Connector - Page 2 of 2



Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.106 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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