NSN 5935-00-917-3280

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-917-3280

Body Style:

Straight shape

Overall Height:

Between 1.110 inches and 1.140 inches

Overall Width:

Between 2.302 inches and 2.322 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 0.746 inches and 0.754 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 2.056 inches and 2.068 inches

Distance From Mounting Shoulder To Front Face:

Between 0.334 inches and 0.354 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

67 single mating end

Contact Removability:

Removable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

7.5 single mating end 1st contact grouping

Polarization Method:

Mating end

Shell Type:

Solid

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Gold single mating end all contact groupings and silver single mating end all contact groupings

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Crimp single mating end all contact groupings

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Included Contact Quantity:

64 single mating end 1st contact grouping

Included Contact Type:

Round socket single mating end all contact groupings

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Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.067 gold grains, troy and 0.067 silver grains, troy

Precious Material:

Gold and silver

Supplementary Features:

Mounting method - float

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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