NSN 5935-00-070-6642

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-070-6642

Body Style:
Straight shape, flush mount
Overall Length:
1.157 inches
Overall Height:
2.312 inches
Overall Width:
1.125 inches
Unthreaded Mounting Hole Diameter:
0.120 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 2.065 inches and 2.068 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 0.746 inches and 0.754 inches
Distance From Mounting Shoulder To Front Face:
0.344 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
44-2013-15 single mating end
Contact Removability:
Removable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
7.5 single mating end 2nd 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 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 and chromate

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Included Contact Quantity:

64 single mating end 2nd contact grouping

Included Contact Type:

Round pin single mating end all contact groupings

Precious Material And Location:

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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