NSN 5935-00-080-6525

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-080-6525

Body Style:
Straight shape
Overall Length:
2.088 inches
Overall Height:
0.673 inches
Overall Width:
0.494 inches
Unthreaded Mounting Hole Diameter:
Between 0.086 inches and 0.091 inches
Distance Between Mounting Facility Centers:
Between 1.847 inches and 1.857 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
"b, 17w2" single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Terminal Location:
Back single mating end single contact grouping
Contact Surface Treatment:
Gold and silver single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Solder well single mating end single contact grouping
Solder well single mating end single contact grouping
Solder well single mating end single contact grouping Shell Material:
Solder well single mating end single contact grouping Shell Material: Steel comp 1017
Solder well single mating end single contact grouping Shell Material: Steel comp 1017 Shell Surface Treatment:
Solder well single mating end single contact grouping Shell Material: Steel comp 1017 Shell Surface Treatment: Cadmium and chromate
Solder well single mating end single contact grouping Shell Material: Steel comp 1017 Shell Surface Treatment: Cadmium and chromate Shell Material Specification:
Solder well single mating end single contact grouping Shell Material: Steel comp 1017 Shell Surface Treatment: Cadmium and chromate Shell Material Specification: Qq-s-636 federal specification single material response
Solder well single mating end single contact grouping Shell Material: Steel comp 1017 Shell Surface Treatment: Cadmium and chromate Shell Material Specification: Qq-s-636 federal specification single material response Included Contact Quantity:

Round socket single mating end single contact grouping

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Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.015 gold grains, troy and 0.015 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0