NSN 5935-00-789-5199

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-789-5199

Body Style:
Straight shape
Overall Length:
1.213 inches
Overall Height:
0.661 inches
Overall Width:
0.494 inches
Unthreaded Mounting Hole Diameter:
0.120 inches
Distance Between Mounting Facility Centers:
Between 0.979 inches and 0.989 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
5 5w1 single mating end
Contact Removability:
Removable single mating end 1st contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end 2nd contact grouping
Contact Maximum Ac Voltage Rating In Volts:
425.0 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 single mating end all contact groupings and silver single mating end all contact groupings
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Solder well single mating end all contact groupings
Shell Material:
Steel comp 1017
Shell Surface Treatment:
Cadmium and chromate
Shell Material Specification:

Qq-s-636 federal specification single material response

NSN 5935-00-789-5199

Electrical Receptacle Connector - Page 2 of 2



Insert	Material	Specific	ation:
ເເເລຣະເ	water iai	Specific	auvii.

Mil-m-14, type mdg military specification single material response single mating end

Included Contact Type:

Round socket single mating end all contact groupings

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.010 gold grains, troy and 0.010 silver grains, troy

Precious Material:

Gold and silver

Test Data Document:

81349-mil-c-8384 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Data:

81349-mil-c-8384 government specification

Shelf Life:

N/a

Unit Of Measure:

_ .

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.