NSN 5935-00-919-1145

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-919-1145

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 0.089 inches				
Distance Between Mounting Facility Centers:				
Between 1.847 inches and 1.857 inches				
Mating End Quantity:				
1				
Contact Position Arrangement Style:				
25 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				
Contact Maximum Ac Voltage Rating In Volts:				
0.425 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 single mating end single contact grouping 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				
Shell Material:				
Steel comp 1017				
Shell Surface Treatment:				
Cadmium and chromate				
Shell Surface Treatment Specification:				
Qq-p-416, type 2, cl 2 federal specification all treatment responses				

Shell Material Specification:

Qq-s-636 federal specification single material response

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Insert	Material	Specific	ation:
ເເເລຣະເ	water iai	Specific	auvii.

Milm-m-14 ty sdg military specification single material response single mating end

Included Contact Quantity:

25 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Special Features:

Floating mtg. Bushings

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.025 gold grains, troy and 0.025 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:

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Demilitarization:

No

Fiig: A039b0

Mil-std (military Standard):

spec.