## NSN 5935-00-806-8762

Electrical Receptacle Connector - Page 1 of 2



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Body Style:		
Straight shape		
Overall Length:		
1.562 inches		
Overall Height:		
0.625 inches		
Overall Width:		
0.438 inches		
Unthreaded Mounting Hole Diameter:		
Between 0.143 inches and 0.200 inches		
Distance Between Mounting Facility Centers:		
1.250 inches		
Mating End Quantity:		
1		
Contact Position Arrangement Style:		
18-62 single mating end		
Contact Removability:		
Nonremovable single mating end single contact grouping		
Contact Maximum Current Rating In Amps:		
7.5 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		
Insert Material:		
Plastic diallyl phthalate single mating end		
Terminal Type:		
Solder well single mating end single contact grouping		
Included Contact Quantity:		
20 single mating end single contact grouping		
Included Contact Type:		
Round socket single mating end single contact grouping		
Precious Material And Location:		
Contact surfaces gold		
Precious Material And Weight:		
0.020 gold grains, troy		
Precious Material:		

Gold

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## **Test Data Document:**

81349-mil-c-28748 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-28748	government	specification
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Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0