## NSN 5935-00-402-8179

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-402-8179

Body Style:		
Straight shape		
Overall Length:		
2.635 inches		
Overall Height:		
1.000 inches		
Overall Width:		
0.605 inches		
Unthreaded Mounting Hole Diameter:		
0.120 inches		
Distance Between Mounting Facility Centers:		
2.000 inches		
Mating End Quantity:		
1		
Contact Position Arrangement Style:		
24w7 single mating end		
Contact Removability:		
Removable single mating end 2nd contact grouping		
Contact Maximum Current Rating In Amps:		
5.0 single mating end 1st contact grouping		
Polarization Method:		
Mating end		
Shell Type:		
Solid		
Terminal Location:		
Back single mating end all contact groupings		
Contact Material:		
Copper 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		
Shell Surface Treatment:		
Cadmium		
Insert Material Specification:		
Mil-m-14, type sdg military specification single material response single mating end		

Included Contact Quantity:

7 single mating end 2nd contact grouping

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ncluded	Contact	Type:
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Round pin single mating end all contact groupings

**Precious Material And Location:** 

Contact surface gold and contact surface silver

**Precious Material And Weight:** 

0.024 gold grains, troy and 0.024 silver grains, troy

**Precious Material:** 

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.