## NSN 5935-01-142-7250

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-142-7250

Body Style:
Straight shape
Overall Length:
1.442 inches
Overall Height:
0.904 inches
Overall Width:
0.614 inches
Environmental Protection:
Vibration resistant and corrosion resistant and moisture resistant and shock resistant
Unthreaded Mounting Hole Diameter:
0.210 inches
Distance Between Mounting Facility Centers:
1.125 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
9 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Shell Type:
Solid
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy 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:
Crimp single mating end single contact grouping
Shell Material:
Aluminum
Shell Surface Treatment:
Cadmium and chromate
Insert Material Specification:
Mil-m-14f, ty mdg military specification single material response single mating end

Included Contact Quantity:

9 single mating end single contact grouping

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Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold and contact surfaces silver

**Precious Material And Weight:** 

0.009 gold grains, troy and 0.009 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-14f spec.