NSN 5935-00-901-1767

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-901-1767

Body Style:

Straight shape, external coupling

Overall Length:

Between 1.078 inches and 1.141 inches

Overall Height:

1.188 inches

Overall Width:

1.188 inches

Environmental Protection:

Heat resistant and moisture resistant and pressure proof and vibration resistant

Unthreaded Mounting Hole Diameter:

0.120 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

0.906 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.906 inches

Distance From Mounting Shoulder To Front Face:

0.531 inches

Mating End Quantity:

Contact Position Arrangement Style:

19-2p single mating end

Contact Removability:

Removable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

7.5 single mating end 2nd contact grouping

Polarization Method:

Key, multiple key groove

Insert Position In Deg:

0.0

Shell Type:

Connector Locking Method:

Detent

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 silicone single mating end

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Terminal Type:
Crimp single mating end all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
9 single mating end 2nd contact grouping
Included Contact Type:
Round socket single mating end 2nd contact grouping
Precious Material And Location:
C0ntact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.011 gold grains, troy and 0.011 silver grains, troy
Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0