NSN 5935-01-381-4029

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-381-4029

Body Style:
Straight shape
Overall Length:
1.385 inches
Overall Height:
1.158 inches
Overall Width:
1.158 inches
Environmental Protection:
Corrosion resistant
Unthreaded Mounting Hole Diameter:
0.197 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.562 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.562 inches
Distance From Mounting Shoulder To Front Face:
0.526 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
101 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Polarization Method:
2 polarization posts
Shell Type:
Solid
Connector Locking Method:
Friction
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
Insert Material:

Terminal Type:

Plastic single mating end

Crimp single mating end single contact grouping

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Guide Design And Location: Hexagon shape male post left-hand bottom at 6 oclock and hexagon shape male post right-hand top at 6 oclock **Shell Material:** Aluminum alloy a380.0 **Shell Surface Treatment:** Nickel **Shell Surface Treatment Specification:** Mil-c-26074, cl 3 military specification single treatment response **Shell Material Specification:** Qq-a-591 federal specification single material response **Included Contact Quantity:** 101 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Special Features:** Two jackscrews included **Precious Material And Location:** Contact surfaces gold

Precious Material And Weight:

0.101 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-26074 spec.