NSN 5935-01-111-4548

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Online at https://aerob

View Online at https://aerobasegroup.com/nsn/5935-01-111-4548
Body Style:
Straight shape w/flange
Overall Length:
1.770 inches
Overall Height:
1.562 inches
Overall Width:
1.562 inches
Environmental Protection:
Moisture resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
0.120 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.250 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.250 inches
Distance From Mounting Shoulder To Front Face:
0.922 inches
Mating End Quantity:
2
Contact Position Arrangement Style:
55 number 20 all mating ends
Contact Removability:
Removable all mating ends single contact grouping
Contact Maximum Current Rating In Amps:
7.5 all mating ends single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Bayonet latch and bayonet pin
Contact Material:
Copper alloy all mating ends single contact grouping

Copper alloy all mating ends single contact grouping

Contact Surface Treatment:

Nickel all mating ends single contact grouping and gold all mating ends single contact grouping

Insert Material:

Plastic diallyl phthalate all mating ends or plastic epoxy all mating ends

Contact Surface Treatment Specification:

Qq-n-290 federal specification 1st treatment response all mating ends single contact grouping or mil-c-26074, cl 3 military specification 1st treatment response all mating ends single contact grouping and mil-g-45204 military specification 2nd treatment response all mating ends single contact grouping

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Mil-std (military Standard):

Mil-c-26074 spec.



Contact Material Specification:
Qq-c-502 federal specification single material response all mating ends single contact grouping
Shell Material:
Aluminum alloy 2024
Shell Surface Treatment:
Nickel
Shell Surface Treatment Specification:
Mil-c-26074 military specification single treatment response
Shell Material Specification:
Qq-a-225 federal specification single material response
Insert Material Specification:
Mil-m-14 military specification single material response all mating ends or mil-m-18177 military specification single material response all
mating ends
Included Contact Quantity:
55 2nd mating end single contact grouping
Included Contact Type:
Round socket 2nd mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.110 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0