NSN 5935-01-490-6632

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-490-6632

view Online at https://defobasegroup.com/hsh/0333-01-430-0032
Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
34.66 millimeters
Overall Diameter:
Between 55.3 millimeters and 55.9 millimeters
Environmental Protection:
Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant
and humidity resistant and shock resistant and oil resistant and thermal shock resistant and vibration resistant
Distance From Mounting Shoulder To Front Face:
22.6 millimeters
Mounting Facility Thickness:
3.2 millimeters
Mating End Quantity:
1
Contact Position Arrangement Style:
23-55 single mating end
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0 and 103.0 and 160.0 and 220.0 and 294.0
Shell Type:
Solid
End Application:
2350-01-390-4683, recovery vehicle fu
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
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:

Included Contact Quantity:55 single mating end single contact grouping

Cadmium

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Included Contact Type

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Test Data Document:

81349-mil-dtl-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Data:

81349-mil-dtl-38999/24 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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