NSN 5935-01-529-9066

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-529-9066

Body Style:

Straight shape, external coupling

Unable To Decode:

Unable to decode and unable to decode and unable to decode and unable to decode

Overall Length:

31.5 millimeters

Overall Height:

31.0 millimeters

Overall Width:

31.0 millimeters

Environmental Protection:

Corrosion resistant and fungus resistant and moisture resistant and salt spray proof and shock resistant and vibration resistant and weather resistant

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 23.0 millimeters and 24.6 millimeters

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 23.0 millimeters and 24.6 millimeters

Distance From Mounting Shoulder To Front Face:

20.8 millimeters

Mating End Quantity:

1

Contact Position Arrangement Style:

Afdy 15-5 single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0 and 124.0 and 152.0 and 219.0 and 265.0

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Terminal Location:

Back single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Resin synthetic

Shell Surface Treatment:

Cadmium

Included Contact Quantity:

5 single mating end single contact grouping

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Included Contact Type:
Round pin single mating end single contact grouping
Special Features:
Contats per mil-c-39029/58-364
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-38999/20 government specification
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No