NSN 5935-01-536-8326

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-536-8326

Body Style:

Straight shape, external coupling

Overall Length:

31.5 millimeters

Overall Height:

28.6 millimeters

Overall Width:

28.6 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 20.6 millimeters and 23.0 millimeters

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 20.6 millimeters and 23.0 millimeters

Distance From Mounting Shoulder To Front Face:

20.8 millimeters

Threaded Device Type:

Back shell and coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

13-98 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 113.0 and 156.0 and 182.0 and 292.0

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:

Plastic epoxy and resin synthetic

Shell Surface Treatment:

Cadmium

Included Contact Quantity:

10 single mating end single contact grouping

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Round socket single mating end single contact grouping

Special Features:

Contacts per mil-c-39029/56-351; 1500-cycle socket contact

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:

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Demilitarization:

No

Fiig:

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