

View Online at <https://aerobasegroup.com/nsn/5935-01-504-4336>

Body Style:

Straight shape, external coupling

Overall Length:

31.5 millimeters

Overall Height:

Between 42.6 millimeters and 43.2 millimeters

Overall Width:

Between 42.6 millimeters and 43.2 millimeters

Environmental Protection:

Corrosion resistant

Center To Center Distance Between Mounting Facilities Parallel To Height:

34.93 millimeters

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

34.93 millimeters

Distance From Mounting Shoulder To Front Face:

20.1 millimeters

Mating End Quantity:

1

Contact Position Arrangement Style:

23-35 single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Key, multiple key groove

Insert Position In Deg:

0.0 and 68.0 and 178.0 and 204.0 and 247.0

Shell Type:

Solid

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:

Plastic epoxy and resin synthetic

Included Contact Quantity:

100 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Special Features:

Emi shielding

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-c-38999/20 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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