

View Online at <https://aerobasegroup.com/nsn/5935-01-502-3963>

Body Style:

Straight shape, external coupling

Overall Length:

33.7 millimeters

Overall Height:

Between 45.7 millimeters and 46.3 millimeters

Overall Width:

Between 45.7 millimeters and 46.3 millimeters

Unable To Decode:

Unable to decode and unable to decode

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Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 34.9 millimeters and 38.1 millimeters

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 34.9 millimeters and 38.1 millimeters

Distance From Mounting Shoulder To Front Face:

Between 18.7 millimeters and 20.1 millimeters

Mating End Quantity:

1

Contact Position Arrangement Style:

25-61 single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Key, multiple key groove

Insert Position In Deg:

80.0 and 142.0 and 196.0 and 293.0

Connector Locking Method:

Externally threaded shell

Operating Temperature Rating:

Between -65.0 degrees celsius and 175.0 degrees celsius

Features Provided:

Color band engagement indicator

Terminal Location:

Back single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Plastic epoxy single mating end

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Resin synthetic

Shell Surface Treatment:

Cadmium

Included Contact Quantity:

61 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

2000 hour salt spray resistant

Color:

Olive drab

Precious Material And Location:

Contact plating gold

Precious Material:

Gold

Supplementary Features:

Mounting method - slot

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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