

View Online at <https://aerobasegroup.com/nsn/5935-01-656-9131>

Overall Length:

33.66 millimeters

Overall Height:

Between 30.70 millimeters and 31.30 millimeters

Overall Width:

Between 30.70 millimeters and 31.30 millimeters

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 23.01 millimeters and 24.61 millimeters

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 23.01 millimeters and 24.61 millimeters

Distance From Mounting Shoulder To Front Face:

Between 19.58 millimeters and 20.83 millimeters

Threaded Device Type:

Back shell and coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

15-35 single mating end

Contact Removability:

Removable single mating end all contact groupings

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0 and 113.0 and 156.0 and 182.0 and 292.0

Connector Locking Method:

Externally threaded shell

End Application:

2350-01-577-0830

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 all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Gold single mating end all contact groupings

Terminal Type:

Crimp single mating end all contact groupings

Shell Material:

Aluminum

Shell Surface Treatment:

Zinc and nickel

Included Contact Quantity:

37 single mating end all contact groupings

Included Contact Type:

Round socket single mating end all contact groupings

Special Features:

The finish is 500 hours salt spray resistant.

Color:

Black

Precious Material And Location:

Contact plating gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0