

View Online at <https://aerobasegroup.com/nsn/5935-01-656-7649>

Overall Length:

33.66 millimeters

Overall Height:

Between 39.40 millimeters and 40.00 millimeters

Overall Width:

Between 39.40 millimeters and 40.00 millimeters

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 29.36 millimeters and 31.75 millimeters

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 29.36 millimeters and 31.75 millimeters

Distance From Mounting Shoulder To Front Face:

Between 18.82 millimeters and 20.07 millimeters

Threaded Device Type:

Back shell and coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

21-16 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 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 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:

Aluminum

Shell Surface Treatment:

Zinc and nickel

Included Contact Quantity:

16 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

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

Fig:

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