

View Online at <https://aerobasegroup.com/nsn/5935-01-569-1140>

Thread Class:

2a and 2a

Thread Direction:

Right-hand and right-hand

Body Style:

Straight shape, external coupling

Overall Length:

33.6 millimeters

Overall Height:

42.9 millimeters

Overall Width:

42.9 millimeters

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 31.8 millimeters and 34.9 millimeters

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 31.8 millimeters and 34.9 millimeters

Threaded Device Type:

Back shell and coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

22-53 single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Thread Size:

34.0 millimeters and 1.500 inches

Terminal Location:

Back single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Plastic

Shell Surface Treatment:

Cadmium

Included Contact Quantity:

53 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

For contacts see mil-c-39029/58 which is now as39029/58 sae

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Thread Series Designator:

Iso s and special acme

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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