

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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