

View Online at <https://aerobasegroup.com/nsn/5935-01-250-1369>

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, internal coupling

**Overall Length:**

31.0 millimeters

**Overall Diameter:**

41.7 millimeters

**Environmental Protection:**

Thermal shock resistant and shock resistant and vibration resistant and moisture resistant and corrosion resistant

**Threaded Device Type:**

Back shell

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

21-35 single mating end

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

135.0

**Shell Type:**

Solid

**Connector Locking Method:**

Bayonet latch

**Thread Size:**

31.0 millimeters

**Thread Pitch In Millimeters:**

1.00

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium

**Shell Surface Treatment Specification:**

Qq-p-416 federal specification single treatment response

**Thread Tolerance Class:**

6g external

**Thread Series Designator:**

Iso m

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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