

View Online at <https://aerobasegroup.com/nsn/5935-01-032-8309>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, external coupling

**Overall Length:**

0.680 inches

**Overall Diameter:**

0.250 inches

**Distance From Mounting Shoulder To Front Face:**

Between 0.025 inches and 0.030 inches

**Threaded Device Type:**

Mounting bushing

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

Nonstd single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Shell Type:**

Solid

**Connector Locking Method:**

Bayonet shell

**Thread Length:**

0.340 inches

**Thready Qty Per Inch (tpi):**

40

**Thread Size:**

0.190 inches

**Terminal Location:**

Back single mating end single contact grouping

**Insert Material:**

Plastic polyamide single mating end

**Terminal Type:**

Turret single mating end single contact grouping

**Shell Material:**

Copper alloy

**Shell Surface Treatment:**

Cadmium

**Shell Surface Treatment Specification:**

Qq-p-416, type 1, class 3 federal specification single treatment response

**Shell Material Specification:**

Qq-b-626, comp 24 federal specification single material response

**Included Contact Quantity:**

1 single mating end single contact grouping

**Bushing Accommodation Hole Shape:**

Round

**Included Contact Type:**

Coaxial socket single mating end single contact grouping

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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