

View Online at <https://aerobasegroup.com/nsn/5935-00-165-1883>

**Thread Class:**

2a and 2a and 2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, external coupling

**Overall Length:**

1.430 inches

**Overall Diameter:**

Between 2.047 inches and 2.078 inches

**Environmental Protection:**

Moisture resistant

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

Between 0.761 inches and 0.781 inches

**Mounting Facility Thickness:**

Between 0.062 inches and 0.125 inches

**Threaded Device Type:**

Back shell and coupling facility and mounting bushing

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

22-55 single mating end

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

0.0

**Shell Type:**

Solid

**Connector Locking Method:**

Externally threaded shell

**Thread Length:**

0.290 inches and 0.261 inches

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

18

**Thread Size:**

1.312 inches and 1.438 inches and 1.500 inches

**Insert Material:**

Plastic single mating end

**Criticality Code Justification:**

Feat

**Shell Material:**

Aluminum alloy 6061

**Shell Surface Treatment:**

Chromium

**Shell Surface Treatment Specification:**

Qq-c-320, class 2 federal specification single treatment response

**Shell Material Specification:**

Qq-a-367 federal specification single material response

**Bushing Accommodation Hole Shape:**

Round keyed

**Special Features:**

Design analysis

**Nuclear Hardness Critical Feature:**

Hardened

**Thread Series Designator:**

Unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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