

View Online at <https://aerobasegroup.com/nsn/5935-00-460-1242>

**Thread Class:**

2a and 2a

**Body Style:**

Straight shape, external coupling w/backshell

**Overall Length:**

Between 1.370 inches and 1.430 inches

**Overall Height:**

1.031 inches

**Overall Width:**

1.031 inches

**Unthreaded Mounting Hole Diameter:**

0.125 inches

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

0.812 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

0.812 inches

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

0.640 inches

**Threaded Device Type:**

Back shell and coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

12-12 single mating end

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

0.0

**Shell Type:**

Solid

**Connector Locking Method:**

Externally threaded shell

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

20

**Thread Size:**

0.750 inches and 0.875 inches

**Insert Material:**

Plastic diallyl phthalate 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

**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

**Fiig:**

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