

View Online at <https://aerobasegroup.com/nsn/5935-00-456-5932>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, external coupling

**Overall Length:**

Between 0.875 inches and 0.905 inches

**Overall Height:**

Between 1.423 inches and 1.453 inches

**Overall Width:**

Between 1.423 inches and 1.453 inches

**Unthreaded Mounting Hole Diameter:**

0.125 inches

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

1.093 inches

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

1.093 inches

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

Between 0.548 inches and 0.608 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

7p single mating end

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

320.0

**Shell Type:**

Solid

**Connector Locking Method:**

Externally threaded shell

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

6

**Thread Size:**

1.313 inches

**Insert Material:**

Plastic diallyl phthalate single mating end

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium and chromate

**Shell Material Specification:**

Qq-a-325 federal specification single material response

**Insert Material Specification:**

Mil-m-14, ty mdg military specification single material response single mating end

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

**Mil-std (military Standard):**

Mil-m-14 spec.