

View Online at <https://aerobasegroup.com/nsn/5935-00-496-6951>

**Thread Class:**

2a and 2b

**Thread Direction:**

Right-hand and right-hand

**Body Style:**

Straight shape

**Overall Length:**

0.696 inches

**Overall Height:**

3.016 inches

**Overall Width:**

1.328 inches

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

Between 2.688 inches and 2.718 inches

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

Between 0.458 inches and 0.478 inches

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

0.656 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

34 single mating end

**Polarization Method:**

Jackscrew

**Shell Type:**

Solid

**Connector Locking Method:**

Jackscrew-socket

**Thread Size:**

0.138 inches and 0.138 inches

**Insert Material:**

Plastic diallyl phthalate single mating end

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Anodize

**Insert Material Specification:**

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

**Thread Series Designator:**

Unc and unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-m-14 spec.