

View Online at <https://aerobasegroup.com/nsn/5935-00-496-7828>

**Thread Class:**

2a and 2b and 2a

**Thread Direction:**

Right-hand and right-hand and right-hand

**Body Style:**

Straight shape

**Overall Length:**

Between 1.615 inches and 1.635 inches

**Overall Height:**

0.740 inches

**Overall Width:**

0.470 inches

**Distance Between Mounting Facility Centers:**

Between 1.405 inches and 1.411 inches

**Threaded Device Type:**

Coupling facility and mounting stud

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

50 single mating end

**Polarization Method:**

Jackscrew

**Shell Type:**

Solid

**Connector Locking Method:**

Jackscrew-socket

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

48 and 48 and 56

**Thread Size:**

0.099 inches and 0.099 inches and 0.086 inches

**Insert Material:**

Plastic diallyl phthalate single mating end

**Shell Material:**

Steel comp 302

**Shell Surface Treatment:**

Passivate

**Shell Material Specification:**

Qq-s-766, class 302 federal specification single material response

**Insert Material Specification:**

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

**Thread Series Designator:**

Unc and 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.