

View Online at <https://aerobasegroup.com/nsn/5935-00-421-0930>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape w/jackscrew

**Overall Length:**

Between 4.118 inches and 4.138 inches

**Overall Height:**

2.012 inches

**Overall Width:**

Between 0.687 inches and 0.707 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.115 inches and 0.135 inches

**Distance Between Mounting Facility Centers:**

Between 3.798 inches and 3.818 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

244 single mating end

**Polarization Method:**

Polarization boss

**Shell Type:**

Solid

**Connector Locking Method:**

Jackscrew-socket

**Thread Size:**

0.138 inches

**Insert Material:**

Stainless steel single mating end

**Shell Material:**

Plastic diallyl phthalate

**Shell Material Specification:**

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

**Insert Material Specification:**

Mil-f-14072, class 303 or 303se cond a or b military specification single material response single mating end

**Special Features:**

Jackscrew polarized at position v

**Test Data Document:**

05869-712237 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-f-14072 spec.