

View Online at <https://aerobasegroup.com/nsn/5935-00-451-1912>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, rectangular

**Overall Length:**

1.034 inches

**Overall Height:**

2.656 inches

**Overall Width:**

3.156 inches

**Environmental Protection:**

Corrosion resistant and vibration resistant and heat resistant

**Unthreaded Mounting Hole Diameter:**

Between 0.139 inches and 0.143 inches

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

Between 1.857 inches and 1.867 inches

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

Between 2.713 inches and 2.723 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Polarization Method:**

Polarization boss

**Connector Locking Method:**

Post jackssocket

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

24

**Thread Size:**

0.312 inches

**Insert Material:**

Plastic diallyl phthalate single mating end

**Insert Material Specification:**

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

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-m-14 spec.