

View Online at <https://aerobasegroup.com/nsn/5935-01-373-4485>

**Thread Class:**

2a and 2b

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, internal coupling

**Overall Length:**

2.125 inches

**Overall Diameter:**

2.719 inches

**Threaded Device Type:**

Coupling facility and back shell

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

40-56 single mating end

**Polarization Method:**

Key, multiple key groove

**Insert Position In Deg:**

72.0

**Shell Type:**

Solid

**Connector Locking Method:**

Internally threaded coupling ring

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

16

**Thread Size:**

2.500 inches

**Insert Material:**

Rubber silicone class q single mating end

**Shell Material:**

Stainless steel

**Shell Surface Treatment:**

Cadmium and chromate and nickel

**Test Data Document:**

81349-mil-c-5015 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Thread Series Designator:**

Un

**Specification Data:**

96906-ms3406 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-c-5015 spec.