

View Online at <https://aerobasegroup.com/nsn/5935-01-292-7966>

**Thread Class:**

2a and 2b

**Thread Direction:**

Left-hand and right-hand

**Body Style:**

Straight shape, internal coupling

**Overall Length:**

2.318 inches

**Overall Diameter:**

4.000 inches

**Threaded Device Type:**

Back shell and coupling facility

**Mating End Quantity:**

1

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

0.0

**Shell Type:**

Solid

**Connector Locking Method:**

Internally threaded coupling nut

**Thread Length:**

0.375 inches

**Features Provided:**

Color band engagement indicator and safety wire hole

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

16 and 10

**Thread Size:**

2.625 inches and 2.750 inches

**Insert Material:**

Plastic single mating end

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium and chromate and nickel

**Shell Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification 1st treatment response and qq-p-416, type 2, cl 3 federal specification 2nd treatment response and mil-c-26074, class 1, grade a military specification 3rd treatment response

**Special Features:**

This insert arrangement allows for 8 no. 12 contacts or 8 coaxial contacts or any combination of the two totaling 8 contacts and 132 no. 20 contacts plus 5 no. 16 contacts

**Thread Series Designator:**

Un and double stub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-c-26074 spec.