

View Online at <https://aerobasegroup.com/nsn/5935-01-293-2222>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, internal coupling

**Overall Length:**

1.500 inches

**Overall Diameter:**

0.420 inches

**Environmental Protection:**

Corrosion resistant and heat resistant

**Cable Entrance Diameter:**

0.181 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

Nonstd single mating end

**Shell Type:**

Solid

**Connector Locking Method:**

Internally threaded coupling nut

**Connector Cable Strain Relief Method:**

Crimp type

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

36

**Thread Size:**

0.250 inches

**Insert Material:**

Plastic single mating end

**Shell Material:**

Copper alloy

**Shell Surface Treatment:**

Tin and nickel

**Shell Surface Treatment Specification:**

Mil-t-10727 military specification 1st treatment response and qq-n-290 federal specification 2nd treatment response

**Shell Material Specification:**

Qq-b-626 federal specification single material response

**Insert Material Specification:**

Mil-p-46185 military specification single material response single mating end

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-p-46185 spec.