

View Online at <https://aerobasegroup.com/nsn/5935-00-892-9773>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, external/internal coupling

**Overall Length:**

1.500 inches

**Overall Diameter:**

Between 0.594 inches and 0.656 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

2

**Contact Position Arrangement Style:**

Nonstd 1st mating end

**Shell Type:**

Solid

**Connector Locking Method:**

Internally threaded shell and bayonet pin

**Thread Length:**

0.281 inches

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

20

**Thread Size:**

0.500 inches

**Contact Material:**

Copper alloy all mating ends all contact groupings

**Insert Material:**

Plastic all mating ends

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Silver

**Shell Surface Treatment Specification:**

Qq-c-533, cond.1/4h federal specification single treatment response

**Insert Material Specification:**

L-m-520, type 1 federal specification single material response all mating ends

**Included Contact Quantity:**

1 2nd mating end single contact grouping

**Precious Material And Location:**

Body surface silver

**Precious Material And Weight:**

0.100 silver grains, troy

**Precious Material:**

Silver

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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