

View Online at <https://aerobasegroup.com/nsn/5935-01-112-5432>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, external/internal coupling

**Overall Length:**

0.881 inches

**Overall Diameter:**

0.182 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

2

**Contact Position Arrangement Style:**

Nonstd all mating ends

**Contact Removability:**

Nonremovable all mating ends all contact groupings

**Shell Type:**

Solid

**Connector Locking Method:**

Bayonet latch and externally threaded coupling nut

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

40

**Thread Size:**

0.138 inches

**Contact Surface Treatment:**

Gold all mating ends all contact groupings and copper all mating ends all contact groupings

**Contact Surface Treatment Specification:**

Mil-g-45204 military specification 1st treatment response all mating ends all contact groupings and mil-c-14550 military specification 2nd treatment response all mating ends all contact groupings

**Shell Surface Treatment:**

Gold and copper

**Shell Surface Treatment Specification:**

Mil-g-45204 military specification 1st treatment response and mil-c-14550 military specification 2nd treatment response

**Included Contact Quantity:**

1 all mating ends all contact groupings

**Included Contact Type:**

Coaxial socket 2nd mating end 2nd contact grouping

**Precious Material And Location:**

Contact and shell surfaces gold

**Precious Material And Weight:**

0.110 gold grains, troy

**Precious Material:**

Gold

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-g-45204 spec.