

View Online at <https://aerobasegroup.com/nsn/5935-00-478-0951>

**Thread Class:**

2a

**Overall Length:**

Between 0.736 inches and 0.756 inches

**Overall Diameter:**

Between 0.240 inches and 0.260 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

2

**Shell Type:**

Solid

**Connector Locking Method:**

Externally threaded shell and spring friction

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

36

**Thread Size:**

0.250 inches

**Contact Material:**

Copper alloy all mating ends single contact grouping

**Contact Surface Treatment:**

Gold all mating ends single contact grouping and copper all mating ends single contact grouping

**Insert Material:**

Plastic polytetrafluoroethylene all mating ends

**Contact Material Specification:**

Qq-c-530 federal specification single material response all mating ends single contact grouping

**Shell Material:**

Stainless steel

**Included Contact Quantity:**

1 all mating ends single contact grouping

**Included Contact Type:**

Coaxial socket all mating ends single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.002 gold grains, troy

**Precious Material:**

Gold

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0