

View Online at <https://aerobasegroup.com/nsn/5935-01-293-7513>

**Thread Class:**

2a and 2b and 2b

**Thread Direction:**

Right-hand and right-hand and right-hand

**Body Style:**

T-shape

**Overall Length:**

Between 1.100 inches and 1.160 inches

**Overall Height:**

Between 0.680 inches and 0.740 inches

**Overall Width:**

0.375 inches

**Environmental Protection:**

Moisture resistant and salt water resistant and shock resistant and thermal shock resistant and vibration resistant

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

3

**Contact Position Arrangement Style:**

Sma all mating ends

**Contact Removability:**

Removable all mating ends single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:**

335.0 all mating ends single contact grouping

**Shell Type:**

Solid

**Connector Locking Method:**

Externally threaded shell and internally threaded coupling nut and internally threaded coupling nut

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

36 and 36 and 36

**Thread Size:**

0.250 inches and 0.250 inches and 0.250 inches

**Contact Material:**

Copper alloy all mating ends single contact grouping

**Contact Surface Treatment:**

Gold all mating ends single contact grouping

**Contact Surface Treatment Specification:**

Mil-g-45204, type 1, cl 2, gr c military specification single treatment response all mating ends single contact grouping

**Shell Material:**

Metal

**Included Contact Quantity:**

1 2nd mating end single contact grouping

**Included Contact Type:**

Coaxial socket 1st mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.015 gold grains, troy

**Precious Material:**

Gold

**Thread Series Designator:**

Uns and uns and uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-g-45204 spec.