

View Online at <https://aerobasegroup.com/nsn/5935-00-846-2743>

**Thread Class:**

2a and 2b

**Thread Direction:**

Right-hand

**Body Style:**

Angle shape, external/internal coupling

**Overall Width:**

1.500 inches

**Environmental Protection:**

Moisture resistant

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

2

**Contact Position Arrangement Style:**

Lt all mating ends

**Contact Removability:**

Nonremovable all mating ends single contact grouping

**Shell Type:**

Solid

**Connector Locking Method:**

Internally threaded coupling nut

**Radio Frequency Type Contact Characteristic Impedance In Ohms:**

50.0 all mating ends single contact grouping

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

28

**Thread Size:**

1.250 inches

**Contact Surface Treatment:**

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

**Insert Material:**

Plastic all mating ends

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Anodize

**Included Contact Quantity:**

1 2nd mating end all contact groupings

**Included Contact Type:**

Round socket 2nd mating end single contact grouping

**Precious Material And Location:**

Contact surface gold and contact surface rhodium

**Precious Material And Weight:**

0.010 gold grains, troy and 0.010 rhodium grains, troy

**Precious Material:**

Gold and rhodium

**Thread Series Designator:**

Un

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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