

View Online at <https://aerobasegroup.com/nsn/5935-00-830-8129>

**Body Style:**

Straight shape w/flange

**Overall Length:**

3.500 inches

**Overall Height:**

2.000 inches

**Overall Width:**

2.000 inches

**Unthreaded Mounting Hole Diameter:**

0.281 inches

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

1.438 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

1.438 inches

**Distance From Mounting Shoulder To Front Face:**

1.344 inches

**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:**

Spring friction

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

50.0 all mating ends all contact groupings

**Contact Material:**

Copper alloy all mating ends all contact groupings

**Contact Surface Treatment:**

Silver all mating ends all contact groupings and gold all mating ends all contact groupings

**Insert Material:**

Plastic tetrafluoroethylene all mating ends

**Shell Material:**

Copper alloy

**Shell Surface Treatment:**

Silver and rhodium

**Included Contact Quantity:**

2 all mating ends single contact grouping

**Included Contact Type:**

Coaxial socket all mating ends all contact groupings

**Special Features:**

5 mtg holes, extra hole diameter 0.281 in.

**Precious Material And Location:**

Contact surfaces and shell surfaces silver and contact surfaces gold

**Precious Material And Weight:**

0.110 silver grains, troy and 0.010 gold grains, troy

**Precious Material:**

Silver and gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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