

View Online at <https://aerobasegroup.com/nsn/5915-01-374-2935>

**Overall Height:**

0.880 inches

**Body Length:**

2.750 inches

**Body Width:**

1.000 inches

**End Application:**

Radar set an/tps-63 (v)

**Reference Frequency Per Function:**

1.5 gigahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Voltage Standing Wave Ratio Per Function:**

1.5 blank

**Average Power Rating Per Function:**

100.0 watts blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 threaded hole

**Insertion Loss At Reference Frequency Per Function In Decibels:**

0.75 blank

**Functional Terminal Type And Quantity:**

1 connector, plug input 1st function 1 connector, plug output 2nd function

**Thread Size:**

0.086 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

1.00 gigahertz blank and 2.00 gigahertz blank

**Unpackaged Unit Weight:**

8.000 ounces

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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