

View Online at <https://aerobasegroup.com/nsn/5915-01-363-4600>

**Overall Length:**

Between 1.800 inches and 1.810 inches

**Body Length:**

1.000 inches

**Body Width:**

0.600 inches

**Body Height:**

0.400 inches

**Operating Temperature Range:**

-0.0/+77.0 degrees celsius

**End Application:**

An/gpn-22&tpn

**Reference Frequency Per Function:**

332.5 megahertz 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

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

8 pin

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

1.5 blank

**Functional Terminal Type And Quantity:**

1 printed circuit input and 1 printed circuit output

**Specified Frequencies Of Discrimination Per Function:**

225.00 megahertz blank and 495.00 megahertz blank

**Frequency Band Width Per Function:**

327.50 megahertz blank and 337.50 megahertz blank

**Discrimination At Specificationified Frequencies Per Function In Decibels:**

70.0 blank

**Unpackaged Unit Weight:**

3.000 ounces

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A047b0