

View Online at <https://aerobasegroup.com/nsn/5915-01-084-2887>

**Overall Length:**

3.250 inches

**Body Outside Diameter:**

0.500 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Reference Frequency Per Function:**

445.0 megahertz blank

**Input Impedance Per Function W/load:**

50.0 ohms blank

**Output Impedance Per Function W/source Across Input:**

50.0 ohms blank

**Input Terminal Manufacturer Code:**

21377

**Input Terminal Identification:**

Osm

**Output Terminal Manufacturer Code:**

21377

**Output Terminal Identification:**

Osm

**Voltage Standing Wave Ratio Per Function:**

1.1 blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 terminal

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

5.0 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

430.00 megahertz blank and 440.00 megahertz blank and 450.00 megahertz blank and 460.00 megahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

440.00 megahertz blank and 450.00 megahertz blank

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

60.0 blank and 5.0 blank and 5.0 blank and 60.0 blank

**Voltage Standing Wave Ratio Frequency Limits Per Function:**

440.0 megahertz blank and 450.0 megahertz blank

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A047b0