

View Online at <https://aerobasegroup.com/nsn/5915-00-723-0570>

**Overall Length:**

31.812 inches

**Body Length:**

3.812 inches

**Body Width:**

1.000 inches

**Body Height:**

3.000 inches

**Unthreaded Mounting Hole Diameter:**

0.166 inches

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

2.400 inches

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

2.687 inches

**Reference Frequency Per Function:**

312.5 megahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Input Terminal Manufacturer Code:**

80058

**Input Terminal Identification:**

Ug-21b/u

**Output Terminal Manufacturer Code:**

80058

**Output Terminal Identification:**

Ug-21b/u

**Voltage Standing Wave Ratio Per Function:**

1.2 blank

**Average Power Rating Per Function:**

50.0 watts blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

3 unthreaded hole

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

0.15 blank

**Functional Terminal Type And Quantity:**

1 connector, plug output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

225.00 megahertz blank and 400.00 megahertz blank and 950.00 megahertz blank and 1.225 gigahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

225.00 megahertz blank and 400.00 megahertz blank

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

1.0 blank and 1.0 blank and 80.0 blank and 80.0 blank

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A047b0