

View Online at <https://aerobasegroup.com/nsn/5915-00-168-8249>

**Overall Length:**

12.530 inches

**Overall Height:**

1.875 inches

**Overall Width:**

1.875 inches

**Unthreaded Mounting Hole Diameter:**

0.169 inches

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

1.474 inches

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

1.352 inches

**Operating Temperature Range:**

-25.0 to 150.0 degrees fahrenheit

**Reference Frequency Per Function:**

7.5 gigahertz blank

**Input Terminal Manufacturer Code:**

80058

**Input Terminal Identification:**

Ug137bu

**Output Terminal Manufacturer Code:**

80058

**Output Terminal Identification:**

Ug138u

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Uninclosed

**Mounting Facility Type And Quantity:**

2 connector

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

0.5 blank

**Functional Terminal Type And Quantity:**

1 rectangular flange output 2nd function

**Thread Size:**

0.164 inches

**Frequency Band Width Per Function:**

7.25 gigahertz blank and 7.75 gigahertz blank

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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