

View Online at <https://aerobasegroup.com/nsn/5915-01-026-8564>

Overall Length:

8.750 inches

Body Outside Diameter:

3.125 inches

Inside Width:

0.755 inches

Operating Temperature Range:

-60.0/+120.0 degrees celsius

Inside Height:

1.503 inches

Reference Frequency Per Function:

7.5 gigahertz 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-441/u

Output Terminal Manufacturer Code:

80058

Output Terminal Identification:

Ug-441/u

Voltage Standing Wave Ratio Per Function:

1.1 blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 flange

Insertion Loss At Reference Frequency Per Function In Decibels:

0.6 blank

Functional Terminal Type And Quantity:

1 circular flange output 2nd function

Specified Frequencies Of Discrimination Per Function:

6.90 gigahertz blank and 7.25 gigahertz blank and 7.75 gigahertz blank and 8.40 gigahertz blank

Frequency Band Width Per Function:

7.25 gigahertz blank and 7.75 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

25.0 blank and 1.0 blank and 1.0 blank and 25.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

7.25 gigahertz blank and 7.75 gigahertz blank

Unpackaged Unit Weight:

2.000 pounds

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A047b0