

View Online at <https://aerobasegroup.com/nsn/5915-01-200-9355>

Overall Height:

8.125 inches

Body Length:

1.625 inches

Body Width:

0.750 inches

Body Height:

7.875 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.375 inches

End Application:

Radar set an/sps-52 (v)

Reference Frequency Per Function:

116.0 megahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Input Terminal Manufacturer Code:

05869

Input Terminal Identification:

Sma-receptacle

Output Terminal Manufacturer Code:

05869

Output Terminal Identification:

Sma-receptacle

Voltage Standing Wave Ratio Per Function:

1.5 blank

Average Power Rating Per Function:

1.0 watts blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

2 threaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

6.4 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

110.80 megahertz blank and 114.00 megahertz blank and 118.00 megahertz blank and 121.50 megahertz blank

Thread Size:

0.138 inches

Frequency Band Width Per Function:

114.00 megahertz blank and 118.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

50.0 blank and 3.0 blank and 3.0 blank and 50.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

114.6 megahertz blank and 117.4 megahertz blank

Unpackaged Unit Weight:

0.500 pounds

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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