

View Online at <https://aerobasegroup.com/nsn/5915-01-176-3061>

Overall Length:

6.750 inches

Body Length:

6.000 inches

Body Width:

3.750 inches

Body Height:

1.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

5.500 inches

Vibration Resistance Range In Hertz:

+10.0/+55.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

3.250 inches

Operating Temperature Range:

+20.0/+70.0 degrees celsius

End Application:

5840-01-141-4378 radar set

Reference Frequency Per Function:

390.0 megahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Input Terminal Manufacturer Code:

03538

Input Terminal Identification:

Sma-receptacle

Output Terminal Manufacturer Code:

03538

Output Terminal Identification:

Sma-receptacle

Voltage Standing Wave Ratio Per Function:

1.2 blank

Average Power Rating Per Function:

0.1 watts blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 threaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

0.5 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

369.00 megahertz blank and 379.50 megahertz blank and 400.50 megahertz blank and 411.00 megahertz blank

Thread Size:

0.164 inches

Frequency Band Width Per Function:

379.50 megahertz blank and 400.50 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

22.0 blank and 3.0 blank and 3.0 blank and 22.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

383.0 megahertz blank and 397.0 megahertz blank

Unpackaged Unit Weight:

36.000 ounces

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0