

View Online at <https://aerobasegroup.com/nsn/5915-01-200-6079>

Overall Length:

1.380 inches

Body Length:

0.750 inches

Body Width:

0.500 inches

Body Height:

0.400 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.630 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.380 inches

Operating Temperature Range:

-0.0/+50.0 degrees celsius

End Application:

Radar an/sps-52c

Reference Frequency Per Function:

16.5 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-plug

Voltage Standing Wave Ratio Per Function:

1.5 blank

Mounting Facility Screw Thread Series Designator:

Unf

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 threaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

0.8 blank

Functional Terminal Type And Quantity:

1 connector, receptacle input 1st function1 connector, plug output 2nd function

Specified Frequencies Of Discrimination Per Function:

1.00 hertz blank and 33.00 megahertz blank and 90.00 megahertz blank and 2.00 gigahertz blank

Thread Size:

0.060 inches

Body Material:

Metal

Frequency Band Width Per Function:

1.00 hertz blank and 33.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 3.0 blank and 65.0 blank and 65.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

1.0 hertz blank and 30.5 megahertz blank

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0