

View Online at <https://aerobasegroup.com/nsn/5915-01-136-7941>

Overall Length:

Between 5.160 inches and 5.240 inches

Body Outside Diameter:

0.500 inches

Vibration Resistance Range In Hertz:

+5.0/+55.0

Operating Temperature Range:

-40.0/+85.0 degrees celsius

End Application:

Test set, countermeasures an/usm-464

Reference Frequency Per Function:

1.6 gigahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Principal Circuitry Type Per Function:

Inductance-capacitance blank

Input Terminal Manufacturer Code:

94117

Input Terminal Identification:

Sma-receptacle

Output Terminal Manufacturer Code:

94117

Output Terminal Identification:

Sma-receptacle

Voltage Standing Wave Ratio Per Function:

1.6 blank

Average Power Rating Per Function:

6.0 watts blank

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

2 terminal

Insertion Loss At Reference Frequency Per Function In Decibels:

1.0 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

800.00 megahertz blank and 1.20 gigahertz blank and 2.00 gigahertz blank and 2.40 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

1.20 gigahertz blank and 2.00 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 30.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

1.2 gigahertz blank and 2.0 gigahertz blank

Unpackaged Unit Weight:

4.800 ounces

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A047b0