

View Online at <https://aerobasegroup.com/nsn/5915-01-230-4510>

Overall Length:

2.850 inches

Body Length:

1.750 inches

Body Width:

0.760 inches

Body Height:

0.875 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.140 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.480 inches

End Application:

Countermeasure set an/slq-17 (v) 2

Reference Frequency Per Function:

14.0 gigahertz blank all functions

Source Impedance Rating Per Function:

50.0 ohms blank all functions

Load Impedance Per Function:

50.0 ohms blank all functions

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:

15.0 blank all functions

Average Power Rating Per Function:

15.0 watts blank all functions

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 threaded hole all functions

Insertion Loss At Reference Frequency Per Function In Decibels:

3.0 blank all functions

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

13.72 gigahertz blank and 13.93 gigahertz blank and 14.07 gigahertz blank and 14.28 gigahertz blank all functions

Thread Size:

0.138 inches

Body Material:

Metal

Frequency Band Width Per Function:

13.93 gigahertz blank and 14.07 gigahertz blank all functions

Discrimination At Specificationified Frequencies Per Function In Decibels:

32.0 blank and 3.0 blank and 3.0 blank and 32.0 blank all functions

Voltage Standing Wave Ratio Frequency Limits Per Function:

13.951 gigahertz blank and 14.049 gigahertz blank all functions

Unpackaged Unit Weight:

0.450 pounds

Precious Material And Location:

Body material gold

Precious Material:

Gold

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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