

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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