

View Online at <https://aerobasegroup.com/nsn/5915-01-316-1742>

**Overall Length:**

2.410 inches

**Body Length:**

1.650 inches

**Body Width:**

0.490 inches

**Body Height:**

0.390 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

1.530 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

0.370 inches

**Operating Temperature Range:**

+0.0/+50.0 degrees celsius

**End Application:**

Training set, countermeasures signals an/msr-t4

**Reference Frequency Per Function:**

920.0 megahertz 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:**

56216

**Input Terminal Identification:**

Sma-receptacle

**Output Terminal Manufacturer Code:**

56216

**Output Terminal Identification:**

Sma-receptacle

**Voltage Standing Wave Ratio Per Function:**

1.5 blank

**Mounting Facility Screw Thread Series Designator:**

Unf

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 threaded hole

**Insertion Loss At Reference Frequency Per Function In Decibels:**

2.0 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

742.00 megahertz blank and 840.00 megahertz blank and 1.00 gigahertz blank and 1.12 gigahertz blank

**Thread Size:**

0.060 inches

**Body Material:**

Aluminum

**Frequency Band Width Per Function:**

840.00 megahertz blank and 1.00 gigahertz blank

**Discrimination At Specificationified Frequencies Per Function In Decibels:**

1.0 blank and 50.0 blank

**Voltage Standing Wave Ratio Frequency Limits Per Function:**

840.0 megahertz blank and 1.0 gigahertz blank

**Body Surface Treatment:**

Nickel

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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