

View Online at <https://aerobasegroup.com/nsn/5915-01-316-1744>

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:

1.24 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:

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:

1.062 gigahertz blank and 1.16 gigahertz blank and 1.32 gigahertz blank and 1.44 gigahertz blank

Thread Size:

0.060 inches

Body Material:

Aluminum

Frequency Band Width Per Function:

1.16 gigahertz blank and 1.32 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:

1.16 gigahertz blank and 1.32 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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