# NSN 5915-01-316-1741

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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 Tempurature Range:
+0.0/+50.0 degrees celsius
End Application:
Training set, countermeasures signals an/msr-t4
Reference Frequency Per Function:
760.0 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

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<b>Functional</b>	<b>Terminal</b>	<b>Type</b>	And	Quantity:
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1 connector, receptacle output 2nd function

#### **Specified Frequencies Of Discrimination Per Function:**

582.00 megahertz blank and 680.00 megahertz blank and 840.00 megahertz blank and 960.00 megahertz blank

**Thread Size:** 

0.060 inches

**Body Material:** 

Aluminum

#### **Frequency Band Width Per Function:**

680.00 megahertz blank and 840.00 megahertz blank

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

1.0 blank and 50.0 blank

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

680.0 megahertz blank and 840.0 megahertz blank

#### **Body Surface Treatment:**

Nickel

#### **Style Designator:**

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

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