# NSN 5915-01-336-3699

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1.0 blank



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Overall Length:					
2.060 inches					
Body Length:					
1.300 inches					
Body Width:					
0.750 inches					
Body Height:					
0.500 inches					
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:					
0.897 inches					
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:					
0.376 inches					
Operating Tempurature Range:					
-55.0/+71.0 degrees celsius					
End Application:					
Simulator, airborne jammer an/alt-4 (v)					
Reference Frequency Per Function:					
14.75 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:					
28687					
Input Terminal Identification:					
Sma-receptacle					
Output Terminal Manufacturer Code:					
28687					
Output Terminal Identification:					
Sma-receptacle					
Voltage Standing Wave Ratio Per Function:					
1.5 blank					
Mounting Facility Screw Thread Series Designator:					
Unc					
Inclosure Type:					
Encased					
Mounting Facility Type And Quantity:					
2 threaded hole					
Insertion Loss At Reference Frequency Per Function In Decibels:					

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

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

10.00 gigahertz blank and 12.50 gigahertz blank and 17.00 gigahertz blank and 20.00 gigahertz blank

**Thread Size:** 

0.086 inches

**Body Material:** 

Metal

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

12.50 gigahertz blank and 17.00 gigahertz blank

# Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 25.0 blank

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

12.5 gigahertz blank and 17.0 gigahertz blank

**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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