## NSN 5915-01-069-1492

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View Online at https://aerobasegroup.com/nsn/5915-01-069-1492

Overall Height:
1.790 inches
Body Length:
5.920 inches
Body Width:
1.010 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
3.440 inches
Operating Tempurature Range:
-10.0/+75.0 degrees celsius
Average Life Rating In Hours:
3000.0
Reference Frequency Per Function:
847.5 megahertz blank
Source Impedance Rating Per Function:
50.0 ohms blank
Load Impedance Per Function:
50.0 ohms blank
Voltage Standing Wave Ratio Per Function:
1.4 blank
Average Power Rating Per Function:
40.0 watts blank
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Encased
Mounting Facility Type And Quantity:
2 captive screws
Insertion Loss At Reference Frequency Per Function In Decibels:
0.5 blank
Functional Terminal Type And Quantity:
1 connector, receptacle output 2nd function
Specified Frequencies Of Discrimination Per Function:
695.00 megahertz blank and 1.00 gigahertz blank and 1.39 gigahertz blank and 3.499 gigahertz blank
Thread Size:
0.138 inches
Body Material:
Aluminum
Frequency Band Width Per Function:
695.00 megahertz blank and 1.00 gigahertz blank
Discrimination At Specificationified Frequencies Per Function In Decibels:

1.0 blank and 1.0 blank and 40.0 blank and 40.0 blank

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

695.0 megahertz blank and 1.0 gigahertz blank

**Body Surface Treatment:** 

Tin

**Style Designator:** 

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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