# NSN 5915-01-095-4688

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View Online at https://aerobasegroup.com/nsn/5915-01-095-4688

Overall Length:
Overall Length: 2.300 inches
Overall Height: 0.250 inches
Body Length:  1.800 inches
Body Width: 0.750 inches
Unthreaded Mounting Hole Diameter:
0.106 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.050 inches
Vibration Resistance Range In Hertz:
+5.0/+2000.0
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.500 inches
Operating Tempurature Range:
+0.0/+85.0 degrees celsius
Reference Frequency Per Function:
960.0 megahertz blank
Source Impedance Rating Per Function:
50.0 ohms blank
Load Impedance Per Function:
50.0 ohms blank
Input Terminal Manufacturer Code:
07397
Input Terminal Identification:
Solder lug
Output Terminal Manufacturer Code:
07397
Output Terminal Identification:
Solder lug
Voltage Standing Wave Ratio Per Function:
1.5 blank
Average Power Rating Per Function:
2.0 watts blank
Inclosure Type:
Encased
Mounting Facility Type And Quantity:
4 unthreaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

5.0 blank

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#### **Functional Terminal Type And Quantity:**

1 pin output 2nd function

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

602.00 megahertz blank and 718.00 megahertz blank and 1.20 gigahertz blank and 1.32 gigahertz blank

**Body Material:** 

Aluminum

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

718.00 megahertz blank and 1.20 gigahertz blank

## Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 blank and 3.0 blank and 60.0 blank

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

718.0 megahertz blank and 1.2 gigahertz blank

**Style Designator:** 

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

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