## NSN 5915-00-160-8214

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Metal



View Online at https://aerobasegroup.com/nsn/5915-00-160-8214

Overall Height:
0.970 inches
Body Length:
3.040 inches
Body Width:
1.450 inches
Body Height:
0.720 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
Between 2.484 inches and 2.516 inches
Vibration Resistance Range In Hertz:
+2.0/+50.0
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 0.859 inches and 0.891 inches
Operating Tempurature Range:
-55.0 to 85.0 degrees celsius
Reference Frequency Per Function:
15.0 gigahertz blank
Source Impedance Rating Per Function:
3.5 kilohms blank
Load Impedance Per Function:
3.5 kilohms blank
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Hermetically sealed
Mounting Facility Type And Quantity:
2 threaded stud
Features Provided:
Corrosion resistant and fungus resistant
Insertion Loss At Reference Frequency Per Function In Decibels:
0.25 blank
Functional Terminal Type And Quantity:
1 wire hook output 2nd function
Maximum Dielectric Withstanding Ac Rms Voltage:
100.0 volts at sea level
Specified Frequencies Of Discrimination Per Function:
12.00 gigahertz blank and 14.00 gigahertz blank and 16.00 gigahertz blank and 17.00 gigahertz blank
Thread Size:
0.112 inches
Body Material:

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

14.00 gigahertz blank and 16.00 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

1.5 blank and 3.0 blank

**Style Designator:** 

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A047b0