## NSN 5915-01-158-8891

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**Overall Length:** 5.500 inches **Body Outside Diameter:** 0.505 inches **Vibration Resistance Range In Hertz:** +10.0/+200.0 **Operating Tempurature Range:** -46.0/+85.0 degrees celsius **Average Life Rating In Hours:** 30000.0 **End Application:** Radio terminal set an/trc-17 (v) **Reference Frequency Per Function:** 69.12 megahertz blank **Source Impedance Rating Per Function:** 50.0 ohms blank **Load Impedance Per Function:** 50.0 ohms blank **Input Terminal Manufacturer Code:** 49956 **Input Terminal Identification:** 979803 **Output Terminal Manufacturer Code:** 49956 **Output Terminal Identification:** 979803 **Voltage Standing Wave Ratio Per Function: Average Power Rating Per Function:** 0.5 watts blank **Inclosure Type: Mounting Facility Type And Quantity:** 2 terminal Insertion Loss At Reference Frequency Per Function In Decibels: 1.2 blank **Functional Terminal Type And Quantity:** 1 connector, receptacle output 2nd function **Specified Frequencies Of Discrimination Per Function:** 59.12 megahertz blank and 66.62 megahertz blank and 71.62 megahertz blank and 79.12 megahertz blank

66.62 megahertz blank and 71.62 megahertz blank

**Frequency Band Width Per Function:** 

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## Discrimination At Specificationified Frequencies Per Function In Decibels:

52.0 blank and 3.0 blank and 52.0 blank

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

66.62 megahertz blank and 71.62 megahertz blank

**Style Designator:** 

Round 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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