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View Online at https://aerobasegroup.com/nsn/5915-01-354-0920

Overall Length: 1.810 inches **Overall Height:** 1.500 inches **Body Length:** Between 1.400 inches and 1.460 inches **Body Width:** Between 0.970 inches and 1.030 inches **Body Height:** Between 0.770 inches and 0.860 inches **Operating Tempurature Range:** -20.0/+50.0 degrees celsius **Reference Frequency Per Function:** 8.9 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 **Voltage Standing Wave Ratio Per Function:** 1.5 blank **Mounting Facility Screw Thread Series Designator:** Unc **Inclosure Type:** Hermetically sealed **Mounting Facility Type And Quantity:** 1 threaded hole Insertion Loss At Reference Frequency Per Function In Decibels: 0.7 blank **Functional Terminal Type And Quantity:** 1 connector, receptacle input 1st function1 connector, receptacle output 2nd function **Specified Frequencies Of Discrimination Per Function:** 8.40 gigahertz blank and 8.65 gigahertz blank and 8.90 gigahertz blank and 9.40 gigahertz blank **Thread Size:** 0.138 inches **Body Material:** Metal **Frequency Band Width Per Function:** 8.90 gigahertz blank and 9.40 gigahertz blank Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 80.0 blank

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Voltage Standing Wave Ratio Frequency Limits Per Function:

8.9 gigahertz blank and 9.4 gigahertz blank

Style Designator:

Rectangular terminal/terminals on two surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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