

View Online at <https://aerobasegroup.com/nsn/5915-01-158-8891>

Overall Length:

5.500 inches

Body Outside Diameter:

0.505 inches

Vibration Resistance Range In Hertz:

+10.0/+200.0

Operating Temperature 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:

1.2 blank

Average Power Rating Per Function:

0.5 watts blank

Inclosure Type:

Encased

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

Frequency Band Width Per Function:

66.62 megahertz blank and 71.62 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

52.0 blank and 3.0 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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