

View Online at <https://aerobasegroup.com/nsn/5915-00-497-0774>

Overall Length:

3.690 inches

Body Outside Diameter:

0.500 inches

Vibration Resistance Range In Hertz:

+10.0/+55.0

Operating Temperature Range:

-38.0/+75.0 degrees celsius

Reference Frequency Per Function:

695.0 megahertz blank

Input Impedance Per Function W/load:

50.0 ohms blank

Output Impedance Per Function W/source Across Input:

50.0 ohms blank

Principal Circuitry Type Per Function:

Electromechanical blank

Voltage Standing Wave Ratio Per Function:

1.2 blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 terminal

Insertion Loss At Reference Frequency Per Function In Decibels:

0.3 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

695.00 megahertz blank and 1.20 gigahertz blank and 2.085 gigahertz blank and 6.00 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

695.00 megahertz blank and 1.20 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

0.3 blank and 0.3 blank and 35.0 blank and 35.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

695.0 megahertz blank and 1.2 megahertz blank

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A047b0