

View Online at <https://aerobasegroup.com/nsn/5915-01-009-0221>

Overall Length:

4.500 inches

Body Outside Diameter:

0.500 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Average Life Rating In Hours:

10000.0

Reference Frequency Per Function:

1.06 gigahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Principal Circuitry Type Per Function:

Electromechanical blank

Input Terminal Manufacturer Code:

98291

Input Terminal Identification:

50-043-000

Output Terminal Manufacturer Code:

98291

Output Terminal Identification:

50-043-000

Voltage Standing Wave Ratio Per Function:

1.3 blank

Average Power Rating Per Function:

10.0 watts blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

1 clamp

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:

1.02 gigahertz blank and 1.10 gigahertz blank and 2.15 gigahertz blank and 5.00 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

1.02 gigahertz blank and 1.10 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

1.0 blank and 1.0 blank and 60.0 blank and 60.0 blank

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0