NSN 5915-00-728-5978

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-728-5978

Overall Height:

0.948 inches

Body Length:

1.625 inches

Body Width:

0.885 inches

Body Height:

0.760 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.312 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.437 inches

Operating Tempurature Range:

-40.0/+80.0 degrees celsius

Reference Frequency Per Function:

1.97 megahertz blank

Input Impedance Per Function W/load:

1.0 kilohms blank

Output Impedance Per Function W/source Across Input:

1.0 kilohms blank

Principal Circuitry Type Per Function:

Crystal blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

2 threaded stud

Insertion Loss At Reference Frequency Per Function In Decibels:

5.0 blank

Functional Terminal Type And Quantity:

1 pin output 2nd function

Specified Frequencies Of Discrimination Per Function:

1.96905 megahertz blank and 1.9699 megahertz blank and 1.9701 megahertz blank and 1.97095 megahertz blank

Thread Size:

0.112 inches

Body Material:

Metal

Frequency Band Width Per Function:

1.9699 megahertz blank and 1.9701 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

65.0 blank and 1.0 blank and 1.0 blank and 65.0 blank

NSN 5915-00-728-5978

Band Pass Filter - Page 2 of 2



Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A047b0