NSN 5915-00-409-8050

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-409-8050

Overall Height:

1.180 inches

Body Length:

2.750 inches

Body Width:

1.250 inches

Body Height:

1.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.250 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Operating Tempurature Range:

-40.0/+85.0 degrees celsius

Reference Frequency Per Function:

7.9574 megahertz blank

Source Impedance Rating Per Function:

520.0 ohms blank

Load Impedance Per Function:

520.0 ohms blank

Principal Circuitry Type Per Function:

Crystal blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Insertion Loss At Reference Frequency Per Function In Decibels:

3.0 blank

Functional Terminal Type And Quantity:

2 pin ground 3rd function

Specified Frequencies Of Discrimination Per Function:

7.9734 megahertz 4th band pass 4th function

Thread Size:

0.112 inches

Frequency Band Width Per Function:

7.9466 megahertz 1st band pass

Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 4th band pass 4th function

Criticality Code Justification:

Ahaj and cqdr and cqfc

Style Designator:

Rectangular terminal/terminals on one surface

NSN 5915-00-409-8050

Band Pass Filter - Page 2 of 2



Test Data Document:

18876-10179278 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,

etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A047b0