NSN 5915-00-509-4291

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-509-4291

Overall Height:
0.758 inches
Body Length:
2.730 inches
Body Width:
0.500 inches
Body Height:
0.578 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.500 inches
Vibration Resistance Range In Hertz:
+10.0/+500.0
Operating Tempurature Range:
-54.0/+85.0 degrees celsius
Reference Frequency Per Function:
450.0 kilohertz blank
Source Impedance Rating Per Function:
20.0 ohms blank
Load Impedance Per Function:
20.0 ohms 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:
8.0 blank
Functional Terminal Type And Quantity:
2 pin output 2nd function
Specified Frequencies Of Discrimination Per Function:
420.00 kilohertz blank and 447.00 kilohertz blank and 453.00 kilohertz blank and 500.00 kilohertz blank
Thread Size:
0.112 inches
Frequency Band Width Per Function:
447.00 kilohertz blank and 453.00 kilohertz blank
Discrimination At Specificationified Frequencies Per Function In Decibels:
40.0 blank and 3.5 blank and 40.0 blank
Maximum Dielectric Withstanding Dc Voltage:

100.0 volts at sea level

Style Designator:

Rectangular terminal/terminals on one surface

NSN 5915-00-509-4291

Band Pass Filter - Page 2 of 2



Test Data Document:

13499-580-7037-001 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)

		fe:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0