NSN 5915-00-275-2141

Low Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-275-2141

| Overall Height: |
|--|
| 2.656 inches |
| |
| Body Length: 1.719 inches |
| |
| Body Width: |
| 1.219 inches |
| Body Height: |
| 2.281 inches |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: |
| 1.125 inches |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: |
| 0.625 inches |
| Operating Tempurature Range: |
| +0.0/+50.0 degrees celsius |
| Reference Frequency Per Function: |
| 25.0 kilohertz blank |
| Source Impedance Rating Per Function: |
| 5.0 kilohms blank |
| Load Impedance Per Function: |
| 5.0 kilohms blank |
| Principal Circuitry Type Per Function: |
| Inductance-capacitance blank |
| Mounting Facility Screw Thread Series Designator: |
| Unc |
| Inclosure Type: |
| Hermetically sealed |
| Mounting Facility Type And Quantity: |
| 4 threaded stud |
| Insertion Loss At Reference Frequency Per Function In Decibels: |
| 1.0 blank |
| Functional Terminal Type And Quantity: |
| 1 tab, solder lug output 2nd function |
| Maximum Dielectric Withstanding Ac Rms Voltage: |
| 500.0 volts at sea level |
| Specified Frequencies Of Discrimination Per Function: |
| 1.00 kilohertz blank and 25.00 kilohertz blank and 410.00 kilohertz blank and 820.00 kilohertz blank |
| Thread Size: |
| 0.112 inches |
| Body Material: |
| Metal |
| Frequency Band Width Per Function: |

1.00 kilohertz blank and 25.00 kilohertz blank

NSN 5915-00-275-2141

Low Pass Filter - Page 2 of 2



Discrimination At Specificationified Frequencies Per Function In Decibels:

1.0 blank and 1.0 blank and 30.0 blank and 30.0 blank

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A047b0