NSN 5915-00-007-7131

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-007-7131

| Overall Height: | |
|--|---|
| 0.695 inches | |
| Body Length: | |
| 1.510 inches | |
| Body Width: | |
| 1.120 inches | |
| Body Height: | |
| 0.595 inches | |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: | |
| Between 1.235 inches and 1.245 inches | |
| Vibration Resistance Range In Hertz: | |
| +10.0/+2000.0 | |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: | |
| Between 0.840 inches and 0.860 inches | |
| Operating Tempurature Range: | |
| -20.0 to 71.0 degrees celsius | |
| Reference Frequency Per Function: | |
| 478.025 kilohertz 1st band pass 1st function | |
| Source Impedance Rating Per Function: | |
| 100.0 ohms 2nd band pass 2nd function | |
| Load Impedance Per Function: | |
| 168.0 kilohms 2nd band pass 2nd function | |
| Inclosure Type: | |
| Encased | |
| Mounting Facility Type And Quantity: | |
| 7 terminal | |
| Insertion Loss At Reference Frequency Per Function In Decibels: | |
| 3.0 2nd band pass 2nd function | |
| Functional Terminal Type And Quantity: | |
| 4 pin output 2nd function | |
| Specificationified Frequencies Of Discrimination Per Function: | |
| 477.225 kilohertz 1st band pass and 478.00 kilohertz 1st band pass and 478.05 kilohertz 1st band pass and 478.825 kilohertz 1st band | d |
| pass 1st function | |
| Body Material: | |
| Metal | |
| Frequency Band Width Per Function: | |
| 478.30 kilohertz 2nd band pass and 478.35 kilohertz 2nd band pass | |
| Discrimination At Specificationified Frequencies Per Function In Decibels: | |
| 30.0 1st band pass and 1.5 1st band pass and 1.5 1st band pass and 30.0 1st band pass 1st function | |
| Unpackaged Unit Weight: | |
| 42.000 grams | |
| Style Designator: | |
| | |

Rectangular terminal/terminals on one surface

NSN 5915-00-007-7131

Band Pass Filter - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0

