## NSN 5915-00-851-8819

Band Pass Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-851-8819

| Overall Height:   |
|---|
| 2.710 inches  |
| Body Length:  |
| 2.400 inches  |
| Body Width:   |
| 2.100 inches  |
| Body Height:  |
| 2.400 inches  |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:                        |
| 1.900 inches  |
| Vibration Resistance Range In Hertz:  |
| +10.0/+500.0  |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:                         |
| 1.600 inches  |
| Operating Tempurature Range:  |
| -55.0/+65.0 degrees celsius   |
| Reference Frequency Per Function:   |
| 1.785 kilohertz blank   |
| Input Impedance Per Function W/load:  |
| 600.0 ohms blank  |
| Output Impedance Per Function W/source Across Input:  |
| 600.0 ohms 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:                                     |
| 4.0 blank   |
| Functional Terminal Type And Quantity:  |
| 1 standard tube base input-output/ground  |
| Specified Frequencies Of Discrimination Per Function:   |
| 1.695 kilohertz blank and 1.743 kilohertz blank and 1.828 kilohertz blank and 1.875 kilohertz blank |
| Thread Size:  |
| 0.138 inches  |
| Body Material:  |
| Metal   |
| Frequency Band Width Per Function:  |
| 1.743 kilohertz blank and 1.828 kilohertz blank   |
| Discrimination At Specificationified Frequencies Per Function In Decibels:                          |

40.0 blank and 3.0 blank and 40.0 blank

## NSN 5915-00-851-8819

Band Pass Filter - Page 2 of 2



| Sty | le [ | )es | ign | ato | r: |
|-----|------|-----|-----|-----|----|
|     |      |     |     |     |    |

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A047b0