## NSN 5915-00-243-9125

Band Suppression Filter - Page 1 of 2

7.999 megahertz blank and 8.001 megahertz blank



View Online at https://aerobasegroup.com/nsn/5915-00-243-9125

| Overall Height:   |
|---|
| 1.406 inches  |
| Body Length:  |
| 2.375 inches  |
| Body Width:   |
| 1.000 inches  |
|   |
| Body Height: 1.031 inches   |
|   |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:                        |
| 1.937 inches  |
| Vibration Resistance Range In Hertz:  |
| +10.0 to 500.0  |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:                         |
| 0.562 inches  |
| Operating Tempurature Range:  |
| -45.0 to 145.0 degrees fahrenheit   |
| Reference Frequency Per Function:   |
| 8.0 megahertz blank   |
| Source Impedance Rating Per Function:   |
| 50.0 ohms blank   |
| Load Impedance Per Function:  |
| 50.0 ohms 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:  |
| 2 threaded stud   |
| Insertion Loss At Reference Frequency Per Function In Decibels:                                     |
| 3.0 blank   |
| Functional Terminal Type And Quantity:  |
| 1 pin output 2nd function   |
| Specified Frequencies Of Discrimination Per Function:   |
| 7.997 megahertz blank and 7.999 megahertz blank and 8.001 megahertz blank and 8.003 megahertz blank |
| Thread Size:  |
| 0.112 inches  |
| Body Material:  |
| Metal   |
| Frequency Band Width Per Function:  |

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| Discrimination | At Chaoifi  | ationified I | Eroguanaiaa [ | Par Eupation | In Dooibalas |
|----------------|-------------|--------------|---------------|--------------|--------------|
| Discrimination | At Specific | ationilled i | -reduencies i | er runction  | in Decibeis: |

1.0 blank and 40.0 blank and 40.0 blank and 1.0 blank

**Style Designator:** 

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

**Unit Of Measure:** 

\_\_

Demilitarization:

No

Fiig:

A047b0