## NSN 5915-00-503-8756

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View Online at https://aerobasegroup.com/nsn/5915-00-503-8756

| Overall Length:   |
|---|
| 3.042 inches  |
| Body Length:  |
| 2.667 inches  |
| Body Width:   |
| 1.141 inches  |
| Body Height:  |
| 0.625 inches  |
| Unthreaded Mounting Hole Diameter:  |
| 0.094 inches  |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:                            |
| 2.875 inches  |
| Vibration Resistance Range In Hertz:  |
| +10.0/+55.0   |
| Operating Tempurature Range:  |
| -55.0/+95.0 degrees celsius   |
| Reference Frequency Per Function:   |
| 70.0 megahertz blank  |
| Source Impedance Rating Per Function:   |
| 50.0 ohms blank   |
| Load Impedance Per Function:  |
| 50.0 ohms blank   |
| Principal Circuitry Type Per Function:  |
| Crystal blank   |
| Inclosure Type:   |
| Hermetically sealed   |
| Mounting Facility Type And Quantity:  |
| 4 unthreaded hole   |
| Insertion Loss At Reference Frequency Per Function In Decibels:   |
| 6.0 blank   |
| Functional Terminal Type And Quantity:  |
| 2 pin output 2nd function   |
| Specified Frequencies Of Discrimination Per Function:   |
| 69.955 megahertz blank and 69.981 megahertz blank and 70.019 megahertz blank and 70.045 megahertz blank |
| Frequency Band Width Per Function:  |
| 69.981 megahertz blank and 70.019 megahertz blank   |
| Discrimination At Specificationified Frequencies Per Function In Decibels:                              |
| 60.0 blank and 6.0 blank and 60.0 blank   |
| Special Features:   |
| Switchable to bandwidth of 70khz at 3db and70mhz center frequency                                       |

Style Designator:

Rectangular terminal/terminals on opposite surfaces

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Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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