

View Online at <https://aerobasegroup.com/nsn/5915-00-079-9900>

**Overall Height:**

1.110 inches

**Body Length:**

1.170 inches

**Body Width:**

0.725 inches

**Body Height:**

0.610 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

0.982 inches

**Vibration Resistance Range In Hertz:**

+10.0/+500.0

**Operating Temperature Range:**

-55.0 to 90.0 degrees celsius

**Average Life Rating In Hours:**

500.0

**Reference Frequency Per Function:**

18.291 megahertz single band pass 1st function

**Input Impedance Per Function W/load:**

600.0 ohms single band pass 1st function

**Output Impedance Per Function W/source Across Input:**

600.0 ohms single band suppression

**Principal Circuitry Type Per Function:**

Crystal single band pass 1st function

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

4 terminal

**Insertion Loss At Reference Frequency Per Function In Decibels:**

3.0 single band suppression

**Functional Terminal Type And Quantity:**

2 pin output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

18.306 megahertz single band suppression and 18.500 megahertz single band suppression

**Body Material:**

Metal

**Frequency Band Width Per Function:**

18.276 megahertz single band pass and 18.306 megahertz single band pass

**Discrimination At Specificationified Frequencies Per Function In Decibels:**

80.0 single band suppression and 3.0 single band suppression and 3.0 single band suppression and 80.0 single band suppression 2nd function

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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