

View Online at <https://aerobasegroup.com/nsn/5915-00-994-7046>

**Overall Height:**

Between 1.938 inches and 2.187 inches

**Body Length:**

Between 1.250 inches and 1.312 inches

**Body Width:**

Between 1.250 inches and 1.312 inches

**Body Height:**

Between 1.625 inches and 1.750 inches

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

Between 1.234 inches and 1.266 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

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

Between 1.234 inches and 1.266 inches

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Average Life Rating In Hours:**

2000.0

**Reference Frequency Per Function:**

75.0 kilohertz blank

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

10.0 kilohms blank

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

10.0 kilohms blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 threaded stud

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

2.0 blank

**Functional Terminal Type And Quantity:**

2 tab, solder lug output 2nd function

**Maximum Dielectric Withstanding Ac Rms Voltage:**

500.0 volts at sea level

**Specified Frequencies Of Discrimination Per Function:**

15.00 kilohertz blank and 50.00 kilohertz blank and 100.00 kilohertz blank and 150.00 kilohertz blank

**Thread Size:**

0.138 inches

**Frequency Band Width Per Function:**

50.00 kilohertz blank and 100.00 kilohertz blank

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

20.0 blank and 0.5 blank and 0.5 blank and 30.0 blank

**Style Designator:**

Rectangular terminal/terminals on one surface

**Test Data Document:**

81349-mil-f-18327 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Specification Data:**

81349-mil-f-18327/8 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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