

View Online at <https://aerobasegroup.com/nsn/5950-01-521-3675>

**Reliability Indicator:**

Not established

**Hazardous Locations/environmental Protection:**

Vibration resistant

**Inductance Type:**

Fixed

**Inductance Rating:**

120.00 microhenries single component single winding

**Frequency Rating:**

20.000 kilohertz single component

**Body Length:**

0.500 inches

**Overall Diameter:**

0.375 inches

**Maximum Operating Temp:**

105.0 degrees celsius

**End Application:**

NSN2-84-001-1142

**Winding Quantity:**

1 single component

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Terminal single group

**Rating Method:**

Electrical single component single winding

**Winding Operating Current:**

1.6 amperes dc single component single winding

**Dc Resistance Rating In Ohms:**

0.140 single component single winding

**Test Data Document:**

81349-mil-t-27 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.).

**Terminal Type And Quantity:**

2 wire lead

**Specification Data:**

81349 - 81349-mil-t-27/286 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A058b0