

View Online at <https://aerobasegroup.com/nsn/5950-01-098-7474>

**Reliability Indicator:**

Not established

**Hazardous Locations/environmental Protection:**

Vibration resistant

**Impedance Rating In Ohms:**

10000.0 single component single secondary and 12000.0 single component single secondary

**Frequency Rating:**

300.0 hertz single component and 20.0 kilohertz single component

**Maximum Transformer Power Rating:**

100.0 milliwatts single component

**Body Length:**

0.562 inches

**Body Outside Diameter:**

0.350 inches

**Overall Diameter:**

0.350 inches

**Maximum Operating Temp:**

105.0 degrees celsius

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Terminal single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

**Winding Operating Current:**

1.0 milliamperes dc single component single primary

**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:**

6 wire lead

**Specification Data:**

81349-mil-t-27/76 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A058b0