

View Online at <https://aerobasegroup.com/nsn/5950-01-343-8398>

**Reliability Indicator:**

Not established

**Overall Length:**

0.499 inches

**Impedance Rating In Ohms:**

8000.0 single component single secondary and 10000.0 single component single secondary

**Frequency Rating:**

300.0 hertz single component and 100.0 kilohertz single component

**Maximum Transformer Power Rating:**

100.0 milliwatts single component

**Winding Shielding Method:**

Internal shield brought out to terminal single component

**Overall Diameter:**

0.344 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

**Features Provided:**

Color coded lead and tinned wire leads

**Winding Operating Current:**

2.0 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:**

7 wire lead

**Specification Data:**

81349-mil-t-27/172 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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