

View Online at <https://aerobasegroup.com/nsn/5950-01-390-3504>

**Reliability Indicator:**

Not established

**Impedance Rating In Ohms:**

10000.0 single component single primary

**Frequency Rating:**

300.0 hertz single component and 75.0 kilohertz single component

**Maximum Transformer Power Rating:**

0.6 watts single component

**Primary To Secondary Turn Ratio:**

2 to 1 single component

**Body Length:**

0.350 inches

**Body Outside Diameter:**

Between 0.490 inches and 0.510 inches

**Maximum Operating Temp:**

130.0 degrees celsius

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Terminal single group

**Winding Function And Quantity:**

1 primary single component and 2 secondary single component

**Winding Operating Current:**

1.4 milliamperes dc single component single primary

**Test Data Document:**

81349--27/357-100 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 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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