

View Online at <https://aerobasegroup.com/nsn/5950-01-320-9754>

**Reliability Indicator:**

Not established

**Hazardous Locations/environmental Protection:**

Vibration resistant

**Impedance Rating In Ohms:**

150.0 single component single primary

**Frequency Rating:**

5.0 kilohertz single component

**Maximum Transformer Power Rating:**

110.0 milliwatts single component

**Primary To Secondary Turn Ratio:**

1 to 1 single component

**Body Length:**

0.500 inches

**Overall Diameter:**

Between 0.490 inches and 0.510 inches

**Maximum Operating Temp:**

130.0 degrees celsius

**Mounting Bolt Circle Diameter:**

0.600 inches single mounting facility single center group

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Terminal single group

**Winding Function And Quantity:**

1 primary single component and 2 secondary single component

**Features Provided:**

Tinned wire leads

**Winding Operating Current:**

8.0 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-27/358 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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