

View Online at <https://aerobasegroup.com/nsn/5950-01-130-9561>

**Reliability Indicator:**

Not established

**Overall Length:**

2.220 inches

**Overall Height:**

2.280 inches

**Mounting Slot Width:**

0.016 inches single group and 0.019 inches single group

**Frequency Rating:**

60.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Maximum Transformer Power Rating:**

5.76 volt-ampere single component

**Winding Shielding Method:**

Internal shield brought out to terminal single component

**Body Length:**

1.500 inches

**Body Width:**

1.320 inches

**Body Height:**

1.750 inches

**Maximum Operating Temp:**

130.0 degrees celsius

**Distance Between Mounting Facility Centers:**

0.937 inches single mounting facility single center group and 1.875 inches single mounting facility single center group

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Flange single group and slot single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

**Winding Operating Current:**

120.0 milliamperes ac single component single secondary

**Winding Operating Voltage:**

48.00 ac volts single component single secondary

**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 tab, solder lug

**Specification Data:**

81349-mil-t-27/18 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A058b0