

View Online at <https://aerobasegroup.com/nsn/5950-01-331-2840>

**Reliability Indicator:**

Not established

**Hazardous Locations/environmental Protection:**

Moisture resistant and vibration resistant

**Overall Length:**

3.700 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

3.115 inches single mounting facility single center group and 3.135 inches single mounting facility single center group

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

1.490 inches single mounting facility single center group and 1.510 inches single mounting facility single center group

**Overall Height:**

1.550 inches

**Overall Width:**

2.000 inches

**Frequency Rating:**

33.0 kilohertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Maximum Operating Temp:**

85.0 degrees celsius

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded hole single group

**Winding Function And Quantity:**

2 primary single component and 7 secondary single component

**Thread Size:**

0.164 inches single group

**Winding Operating Current:**

49.5 amperes ac single component 4th secondary

**Winding Operating Voltage:**

49.49 ac volts single component 2nd secondary

**Special Features:**

2 primary windings; 7 secondary windings

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

16 turret and 3 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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