

View Online at <https://aerobasegroup.com/nsn/5950-00-491-1231>

**Reliability Indicator:**

Not established

**Overall Length:**

4.625 inches

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

2.297 inches single mounting facility single center group

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

1.859 inches single mounting facility single center group

**Frequency Rating:**

60.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Winding Shielding Method:**

Internal shield grounded to inclosure and core single component

**Body Length:**

4.250 inches

**Body Width:**

3.062 inches

**Body Height:**

2.625 inches

**Maximum Operating Temp:**

130.0 degrees celsius

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded stud single group

**Winding Function And Quantity:**

1 primary single component and 2 secondary single component

**Thready Qty Per Inch (tpi):**

32 single group

**Thread Size:**

0.164 inches single group

**Winding Operating Current:**

750.0 milliamperes dc single component 1st secondary

**Winding Operating Voltage:**

35.70 ac volts single component 2nd secondary 105.80 ac volts single component single primary and 115.00 ac volts single component single primary and 124.20 ac volts single component single primary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

9 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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