

View Online at <https://aerobasegroup.com/nsn/5950-00-903-0647>

**Reliability Indicator:**

Not established

**Overall Height:**

Between 2.065 inches and 2.310 inches

**Frequency Rating:**

380.0 hertz single component and 1500.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Winding Shielding Method:**

Internal shield grounded to core single component

**Body Length:**

Between 1.250 inches and 1.312 inches

**Body Width:**

Between 1.250 inches and 1.312 inches

**Body Height:**

Between 1.625 inches and 1.750 inches

**Maximum Operating Temp:**

105.0 degrees celsius

**Distance Between Mounting Facility Centers:**

1.234 inches single mounting facility single center group and 1.266 inches single mounting facility single center group

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

2 single group

**Mounting Method:**

Threaded stud single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

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

32 single group

**Thread Size:**

0.138 inches single group

**Winding Operating Current:**

100.0 milliamperes ac single component single secondary

**Winding Operating Voltage:**

6.30 ac volts single component single secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

5 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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