

View Online at <https://aerobasegroup.com/nsn/5950-00-051-3862>

**Reliability Indicator:**

Not established

**Overall Height:**

2.781 inches

**Frequency Rating:**

50.0 kilohertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Body Length:**

2.500 inches

**Body Width:**

2.125 inches

**Body Height:**

2.375 inches

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

3 single group

**Mounting Method:**

Threaded hole 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:**

0.138 inches single group

**Center To Center Distance Between Mounting Facilities Parallel To The Base Of An Isosceles Triangle:**

1.875 inches single mounting facility single center group

**Winding Operating Current:**

25.0 milliamperes ac single component all secondary and 200.0 milliamperes ac single component all secondary

**Center To Center Distance Between Mounting Facilities Parallel To The Altitude Of An Isosceles Triangle:**

1.875 inches single mounting facility single center group

**Winding Operating Voltage:**

77.00 ac volts single component single primary and 198.00 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

**Fig:**

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