

View Online at <https://aerobasegroup.com/nsn/5950-00-539-6765>

**Reliability Indicator:**

Not establishednot established

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

2.125 inches single mounting facility single center group2.125 inches single mounting facility single center group

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

1.750 inches single mounting facility single center group1.750 inches single mounting facility single center group

**Frequency Rating:**

60.0 hertz single component60.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single componentsingle phase to single phase single component

**Winding Shielding Method:**

Internal shield grounded to inclosure and core single componentinternal shield grounded to inclosure and core single component

**Body Length:**

2.750 inches 2.750 inches

**Body Width:**

2.375 inches 2.375 inches

**Body Height:**

2.813 inches 2.813 inches

**Maximum Operating Temp:**

75.0 degrees celsius75.0 degrees celsius

**Inclosure Type:**

Hermetically sealedhermetically sealed

**Mounting Facility Quantity:**

4 single group4 single group

**Mounting Method:**

Threaded hole single groupthreaded hole single group

**Winding Function And Quantity:**

1 primary single component and 1 primary single component and 1 secondary single component1 secondary single component

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

32 single group32 single group

**Thread Size:**

0.138 inches single group0.138 inches single group

**Winding Operating Current:**

5.0 amperes 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:**

6 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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