

View Online at <https://aerobasegroup.com/nsn/5950-00-405-3306>

**Reliability Indicator:**

Not establishednot established

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

3.641 inches single mounting facility single center group and 3.641 inches single mounting facility single center group and 3.735 inches single mounting facility single center group3.735 inches single mounting facility single center group

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

2.953 inches single mounting facility single center group and 2.953 inches single mounting facility single center group and 3.047 inches single mounting facility single center group3.047 inches single mounting facility single center group

**Overall Height:**

4.495 inches 4.495 inches

**Frequency Rating:**

50.0 hertz single component or 50.0 hertz single component or 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:**

Between 4.563 inches and 4.563 inches and 4.688 inches 4.688 inches

**Body Width:**

Between 3.875 inches and 3.875 inches and 4.000 inches 4.000 inches

**Body Height:**

3.870 inches 3.870 inches

**Inclosure Type:**

Hermetically sealedhermetically sealed

**Mounting Facility Quantity:**

4 single group4 single group

**Mounting Method:**

Threaded stud single groupthreaded stud 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):**

20 single group20 single group

**Thread Size:**

0.250 inches single group0.250 inches single group

**Winding Operating Current:**

50.0 milliamperes dc single component single secondary

**Winding Operating Voltage:**

117.00 ac volts single component single primary5.00 ac volts single component single secondary and 55.00 ac volts single component single secondary and 60.00 ac volts single component single secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

7 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A058b0