

View Online at <https://aerobasegroup.com/nsn/5950-00-539-7494>

**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:**

2.625 inches single mounting facility single center group2.625 inches single mounting facility single center group

**Frequency Rating:**

50.0 hertz single component and 50.0 hertz single component and 420.0 hertz single component420.0 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:**

3.562 inches 3.562 inches

**Body Width:**

3.062 inches 3.062 inches

**Body Height:**

4.875 inches 4.875 inches

**Inclosure Type:**

Fully enclosedfully enclosed

**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 2 secondary single component2 secondary single component

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

32 single group32 single group

**Thread Size:**

0.164 inches single group0.164 inches single group

**Winding Operating Current:**

2.0 amperes dc single component 2nd secondary

**Winding Operating Voltage:**

790.00 ac volts single component 1st secondary115.00 ac volts single component single primary and 120.00 ac volts single component single primary and 125.00 ac volts single component single primary and 132.00 ac volts single component single primary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

10 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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