

View Online at <https://aerobasegroup.com/nsn/5950-00-433-1659>

**Reliability Indicator:**

Not establishednot established

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

2.000 inches single mounting facility single center group2.000 inches single mounting facility single center group

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

2.500 inches single mounting facility single center group2.500 inches single mounting facility single center group

**Frequency Rating:**

50.0 hertz single component and 50.0 hertz single component and 1.0 kilohertz single component1.0 kilohertz single component

**Input-output Phase Relationship:**

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

**Winding Shielding Method:**

Internal shield brought out to terminal single componentinternal shield brought out to terminal single component

**Body Length:**

1.525 inches 1.525 inches

**Body Width:**

1.250 inches 1.250 inches

**Body Height:**

1.275 inches 1.275 inches

**Inclosure Type:**

Partially enclosed, half shellpartially enclosed, half shell

**Mounting Facility Quantity:**

4 single group4 single group

**Mounting Method:**

Threaded hole single groupthreaded hole single group

**Winding Function And Quantity:**

2 primary single component and 2 primary single component and 1 secondary single component1 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:**

1.0 amperes ac single component single secondary

**Winding Operating Voltage:**

115.00 ac volts single component 1st primary63.20 ac volts single component single secondary115.00 ac volts single component 2nd primary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

8 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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