

View Online at <https://aerobasegroup.com/nsn/5950-00-436-1772>

Reliability Indicator:

Not establishednot established

Overall Length:

3.838 inches 3.838 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.688 inches single mounting facility single center group1.688 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.438 inches single mounting facility single center group1.438 inches single mounting facility single center group

Frequency Rating:

54.0 hertz single component and 54.0 hertz single component and 66.0 hertz single component66.0 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:

3.120 inches 3.120 inches

Body Width:

2.310 inches 2.310 inches

Body Height:

2.060 inches 2.060 inches

Maximum Operating Temp:

65.0 degrees celsius65.0 degrees celsius

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):

32 single group32 single group

Thread Size:

0.138 inches single group0.138 inches single group

Winding Operating Current:

2.0 amperes ac single component single secondary

Winding Operating Voltage:

115.20 ac volts single component single primary and 115.20 ac volts single component single primary and 117.60 ac volts single component single primary and 117.60 ac volts single component single primary and 120.00 ac volts single component single primary and 120.00 ac volts single component single primary and 122.40 ac volts single component single primary and 122.40 ac volts single component single primary and 124.80 ac volts single component single primary124.80 ac volts single component single primary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

8 solder stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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