

View Online at <https://aerobasegroup.com/nsn/5950-00-543-0347>

Reliability Indicator:

Not establishednot established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.297 inches single mounting facility single center group2.297 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.859 inches single mounting facility single center group1.859 inches single mounting facility single center group

Overall Height:

Between 4.562 inches and 4.562 inches and 4.875 inches 4.875 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 core and brought out to terminal single componentinternal shield grounded to core and brought out to terminal single component

Body Length:

Between 2.937 inches and 2.937 inches and 3.062 inches 3.062 inches

Body Width:

Between 2.500 inches and 2.500 inches and 2.625 inches 2.625 inches

Body Height:

Between 4.062 inches and 4.062 inches and 4.250 inches 4.250 inches

Maximum Operating Temp:

71.0 degrees celsius71.0 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 3 secondary single component3 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 ac single component all secondary

Winding Operating Voltage:

5.00 ac volts single component all secondary117.00 ac volts single component single primary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

11 standoff, solder lug and 1 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A058b0