NSN 5950-00-343-9683

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-343-9683

Center To Center Distance Between Mounting Facilities Parallel To Length:

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

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.125 inches single mounting facility single center group2.125 inches single mounting facility single center group

Frequency Rating:

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

Body Length:

3.562 inches 3.562 inches

Body Width:

3.062 inches 3.062 inches

Body Height:

3.875 inches 3.875 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:

0.164 inches single group0.164 inches single group

Winding Operating Current:

2.0 amperes ac single component single secondary

Winding Operating Voltage:

77.00 ac volts single component single secondary110.00 ac volts single component single primary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

5 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

NSN 5950-00-343-9683

Power Transformer - Page 2 of 2

Fiig: A058b0

