NSN 5950-00-234-1820

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-234-1820

Reliability Indicator:

Not establishednot established

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.562 inches single mounting facility single center group3.562 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.562 inches single mounting facility single center group3.562 inches single mounting facility single center group

Overall Height:

6.000 inches 6.000 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

Body Length:

4.469 inches 4.469 inches

Body Width:

4.469 inches 4.469 inches

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:

0.190 inches single group0.190 inches single group

Winding Operating Current:

3.5 amperes ac single component 3rd secondary

Winding Operating Voltage:

6.30 ac volts single component 3rd secondary5.00 ac volts single component 1st secondary

Thread Series Designator:

Unf single group

Terminal Type And Quantity:

12 standoff, solder lug

Shelf Life:

N/a

Unit Of Measure:

_

Demilitarization:

No

NSN 5950-00-234-1820

Power Transformer - Page 2 of 2



Fiig:

A058b0