NSN 5950-00-683-7031

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-683-7031

Reliability Indicator: Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.281 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.125 inches single mounting facility single center group

Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Body Length:

2.062 inches

Body Width:

1.656 inches

Body Height:

1.875 inches

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

1 primary single component and 2 secondary single component

Thready Qty Per Inch (tpi):

40 single group

Thread Size:

0.112 inches single group

Winding Operating Current:

3.0 amperes ac single component all secondary

Winding Operating Voltage:

6.30 ac volts single component all secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

6 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

NSN 5950-00-683-7031

Power Transformer - Page 2 of 2

Fiig: A058b0

