NSN 5950-00-513-3847

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-513-3847

Reliability Indicator:

Not establishednot established

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.000 inches single mounting facility single center group3.000 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.000 inches single mounting facility single center group3.000 inches single mounting facility single center group

Mounting Slot Width:

0.380 inches single group 0.380 inches single group

Frequency Rating:

47.0 hertz single component and 47.0 hertz single component and 63.0 hertz single component63.0 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 single componentinternal shield grounded to inclosure single component

Body Length:

3.900 inches 3.900 inches

Body Width:

3.770 inches 3.770 inches

Body Height:

4.520 inches 4.520 inches

Inclosure Type:

Openopen

Mounting Facility Quantity:

4 single group4 single group

Mounting Method:

Flange single group and flange single group and slot single groupslot single group

Winding Function And Quantity:

1 primary single component and 1 primary single component and 2 secondary single component2 secondary single component

Winding Operating Current:

100.0 milliamperes dc single component 2nd secondary

Winding Operating Voltage:

54.00 ac volts single component 2nd secondary33.40 ac volts single component 1st secondary

Special Features:

Output currents are stated as rectified

Terminal Type And Quantity:

8 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

_

Demilitarization:

No

NSN 5950-00-513-3847

Power Transformer - Page 2 of 2



Fiig:

A058b0