NSN 5950-00-578-5801

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-578-5801

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.625 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 group

Overall Height:

4.813 inches

Frequency Rating:

48.0 hertz single component and 62.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Winding Shielding Method:

Internal shield grounded to core and brought out to terminal single component

Body Length:

Between 3.500 inches and 3.562 inches

Body Width:

3.062 inches

Body Height:

Between 3.813 inches and 3.875 inches

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded stud single group

Winding Function And Quantity:

1 primary single component and 2 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.164 inches single group

Winding Operating Current:

10.0 amperes ac single component 1st secondary

Winding Operating Voltage:

6.30 ac volts single component all secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

1 tab, solder lug and 6 standoff, threaded stud

Shelf Life:

N/a

NSN 5950-00-578-5801

Power Transformer - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A058b0

