NSN 5950-00-248-6903

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-248-6903

Reliability Indicator: Not established Center To Center Dis

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:

1.312 inches single mounting facility single center group

Overall Height:

4.562 inches

Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Winding Shielding Method:

Internal shield grounded to inclosure and core single component

Body Length:

3.562 inches

Body Width:

2.062 inches

Inclosure Type:

Open

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded stud single group

Winding Function And Quantity:

1 primary single component and 3 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.164 inches single group

Winding Operating Current:

600.0 milliamperes ac single component 3rd secondary

Winding Operating Voltage:

6.30 ac volts single component 3rd secondary5.00 ac volts single component 2nd secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

8 threaded stud

Shelf Life:

N/a

Unit Of Measure:

NSN 5950-00-248-6903

Power Transformer - Page 2 of 2

Demilitarization:

No

Fiig:

A058b0

