NSN 5950-00-905-2641

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-905-2641

Re	liab	ility	Indi	cator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.000 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.437 inches single mounting facility single center group

Overall Height:

6.690 inches

Frequency Rating:

380.0 hertz single component and 420.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Winding Shielding Method:

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

Body Length:

Between 3.820 inches and 3.940 inches

Body Width:

Between 3.260 inches and 3.380 inches

Body Height:

Between 5.070 inches and 5.250 inches

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded stud single group

Winding Function And Quantity:

1 primary single component and 6 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.190 inches single group

Thread Series Designator:

Unf single group

Terminal Type And Quantity:

16 standoff insulator

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

NSN 5950-00-905-2641

Power Transformer - Page 2 of 2



Fiig:

A058b0