NSN 5950-01-028-3751

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-028-3751

Reliability Indicator: Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.688 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.438 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:

Between 2.187 inches and 2.312 inches

Body Width:

Between 1.937 inches and 2.062 inches

Body Height:

Between 2.312 inches and 2.500 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:

0.138 inches single group

Winding Operating Current:

300.0 milliamperes ac single component 2nd secondary

Winding Operating Voltage:

26.00 ac volts single component 1st secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

7 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

NSN 5950-01-028-3751

Power Transformer - Page 2 of 2

Fiig: A058b0

