NSN 5950-00-173-4376

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-173-4376

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.969 inches single mounting facility single center group and 3.000 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.407 inches single mounting facility single center group and 2.438 inches single mounting facility single center group

Overall Height:

4.624 inches

Frequency Rating:

45.0 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 brought out to terminal single component

Body Length:

Between 3.813 inches and 3.938 inches

Body Width:

Between 3.250 inches and 3.375 inches

Body Height:

Between 4.124 inches and 4.312 inches

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

1 primary single component and 1 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.190 inches single group

Winding Operating Current:

10.0 amperes dc single component single secondary

Winding Operating Voltage:

50.00 ac volts single component single secondary

Thread Series Designator:

Unf single group

Terminal Type And Quantity:

6 turret

Shelf Life:

N/a

NSN 5950-00-173-4376

Power Transformer - Page 2 of 2



		eas	

--

Demilitarization:

No

Fiig:

A058b0