NSN 5950-00-909-6652

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-909-6652

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:

4.187 inches

Frequency Rating:

47.0 hertz single component and 63.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Body Length:

3.500 inches

Body Width:

3.000 inches

Body Height:

3.812 inches

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded stud single group

Winding Function And Quantity:

2 primary single component and 1 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.164 inches single group

Winding Operating Current:

3.3 amperes ac single component single secondary

Winding Operating Voltage:

88.00 ac volts single component 1st primary and 110.00 ac volts single component 1st primary and 120.00 ac volts single component 1st primary and 130.00 ac volts single component 1st primary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

11 pin

Shelf Life:

N/a

Unit Of Measure:

NSN 5950-00-909-6652

Power Transformer - Page 2 of 2

Demilitarization:

No

Fiig:

A058b0

