NSN 5950-00-295-7215

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-295-7215

Reliability Indicator:

Not establishednot established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.375 inches single mounting facility single center group2.375 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.000 inches single mounting facility single center group2.000 inches single mounting facility single center group

Overall Height:

4.250 inches 4.250 inches

Frequency Rating:

50.0 hertz single component and 50.0 hertz single component and 1.0 kilohertz single component1.0 kilohertz single component

Input-output Phase Relationship:

Single phase to single phase single componentsingle phase to single phase single component

Body Length:

3.000 inches 3.000 inches

Body Width:

2.875 inches 2.875 inches

Body Height:

3.750 inches 3.750 inches

Inclosure Type:

Hermetically sealedhermetically sealed

Mounting Facility Quantity:

4 single group4 single group

Mounting Method:

Threaded stud single groupthreaded stud single group

Winding Function And Quantity:

1 primary single component and 1 primary single component and 2 secondary single component2 secondary single component

Thready Qty Per Inch (tpi):

32 single group32 single group

Thread Size:

0.164 inches single group0.164 inches single group

Winding Operating Current:

75.0 milliamperes ac single component 1st secondary

Winding Operating Voltage:

6.50 ac volts single component 2nd secondary450.00 ac volts single component 1st secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

7 standoff insulator

Shelf Life:

N/a

Unit Of Measure:

NSN 5950-00-295-7215

Power Transformer - Page 2 of 2

Demilitarization:

No

Fiig:

A058b0

