NSN 5950-00-724-2301

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-724-2301

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.297 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.859 inches single mounting facility single center group

Overall Height:

4.875 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

Winding Shielding Method:

Internal shield grounded to inclosure and core single component

Body Length:

3.062 inches

Body Width:

2.625 inches

Body Height:

4.250 inches

Maximum Operating Temp:

105.0 degrees celsius

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

Thread Size:

0.164 inches single group

Winding Operating Current:

4.2 amperes ac single component 1st secondary

Winding Operating Voltage:

6.30 ac volts single component 2nd secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

6 tab, solder lug

Shelf Life:

N/a

NSN 5950-00-724-2301Power Transformer - Page 2 of 2



	• •				
In	18	<i>(</i>)+	МА	261	ıre:

Demilitarization:

No

Fiig:

A058b0