NSN 5950-00-432-3002

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-432-3002

Reliability Indicator:

Not establishednot established

Overall Length:

Between 4.940 inches and 5.130 inches

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:

Between 2.930 inches and 3.060 inches

Overall Width:

Between 2.500 inches and 2.620 inches

Frequency Rating:

57.0 hertz single component and 63.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Body Length:

3.060 inches

Body Width:

2.620 inches

Body Height:

4.250 inches

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

8 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:

0.164 inches single group

Winding Operating Voltage:

110.00 ac volts single component all primary and 115.00 ac volts single component all primary and 120.00 ac volts single component all primary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

20 tab, solder lug

Shelf Life:

N/a

NSN 5950-00-432-3002

Power Transformer - Page 2 of 2



	1	:.	~	84				
ι	JN	IT	UΤ	IVI	ea	Sι	ire:	•

--

Demilitarization:

No

Fiig:

A058b0