NSN 5950-00-648-6343

Power Autotransformer Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-648-6343

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.688 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.000 inches single mounting facility single center group

Frequency Rating:

50.0 hertz single component and 60.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Winding Shielding Method:

External inclosure single component

Body Length:

4.688 inches

Body Width:

4.000 inches

Body Height:

5.250 inches

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 1 secondary single component

Thready Qty Per Inch (tpi):

20 single group

Thread Size:

0.250 inches single group

Winding Operating Current:

2.5 amperes ac single component single primary output

Winding Power Rating:

462.0 volts-amperes single component single primary input

Winding Operating Voltage:

115.00 ac volts single component single primary input and 185.00 ac volts single component single primary input

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

NSN 5950-00-648-6343

Power Autotransformer Transformer - Page 2 of 2



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

--

Demilitarization:

No

Fiig:

A058b0