NSN 5950-00-803-1394

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-803-1394

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.031 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.063 inches single mounting facility single center group

Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Winding Shielding Method:

Internal shield grounded to core single component

Body Length:

4.125 inches

Body Width:

3.688 inches

Body Height:

3.125 inches

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

1 primary single component and 5 secondary single component

Thread Size:

0.138 inches single group

Winding Operating Current:

6.0 amperes ac single component 4th secondary

Winding Power Rating:

84.0 volts-amperes single component 2nd secondary

Winding Operating Voltage:

2.80 ac kilovolts single component 2nd secondary

Special Features:

One primary winding and five secondary windings

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

12 tab, solder lug

Shelf Life:

N/a

NSN 5950-00-803-1394Power Transformer - Page 2 of 2



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

Demilitarization:

No

Fiig:

A058b0