NSN 5950-00-055-5104

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-055-5104

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.625 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.250 inches single mounting facility single center group

Frequency Rating:

50.0 hertz single component and 1.0 kilohertz 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:

3.375 inches

Body Width:

3.188 inches

Body Height:

3.875 inches

Maximum Operating Temp:

110.0 degrees celsius

Inclosure Type:

Open

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

2 primary single component and 1 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.190 inches single group

Winding Operating Current:

50.0 milliamperes ac single component single secondary

Winding Operating Voltage:

115.00 ac volts single component all primary

Thread Series Designator:

Unf single group

Terminal Type And Quantity:

7 tab, solder lug

Shelf Life:

N/a

NSN 5950-00-055-5104Power Transformer - Page 2 of 2



			ure:	

Demilitarization:

No

Fiig:

A058b0