NSN 5950-00-971-5061

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-971-5061

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.250 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.000 inches single mounting facility single center group

Mounting Hole Diameter:

0.136 inches single group

Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Winding Shielding Method:

Internal shield brought out to terminal single component

Body Length:

Between 1.490 inches and 1.510 inches

Body Width:

Between 1.240 inches and 1.260 inches

Body Height:

Between 1.379 inches and 1.399 inches

Maximum Operating Temp:

100.0 degrees celsius

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Flange single group and unthreaded hole single group

Winding Function And Quantity:

1 primary single component and 2 secondary single component

Winding Operating Current:

60.0 milliamperes ac single component all secondary

Winding Operating Voltage:

19.60 ac volts single component 1st secondary

Terminal Type And Quantity:

9 standoff, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

NSN 5950-00-971-5061

Power Transformer - Page 2 of 2



Fiig:

A058b0