NSN 5950-00-921-6018

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-921-6018

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.440 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.120 inches single mounting facility single center group

Mounting Hole Diameter:

0.138 inches single group

Frequency Rating:

50.0 hertz single component or 60.0 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:

2.300 inches

Body Width:

1.810 inches

Body Height:

1.510 inches

Maximum Operating Temp:

75.0 degrees celsius

Inclosure Type:

Hermetically sealed

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 1 secondary single component

Thread Size:

0.138 inches single group

Winding Operating Current:

88.0 milliamperes ac single component single secondary

Winding Operating Voltage:

82.00 ac volts single component single secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

7 solder stud

Shelf Life:

N/a

NSN 5950-00-921-6018

Power Transformer - Page 2 of 2



Unit Of Measure:

--

Demilitarization:

No

Fiig:

A058b0