NSN 5950-00-519-9360

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-519-9360

Reliability Indicator:

Not establishednot established

Overall Height:

1.872 inches 1.872 inches

Frequency Rating:

400.0 hertz single component400.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single componentsingle phase to single phase single component

Body Length:

1.312 inches 1.312 inches

Body Width:

1.312 inches 1.312 inches

Body Height:

1.750 inches 1.750 inches

Maximum Operating Temp:

185.0 degrees celsius185.0 degrees celsius

Distance Between Mounting Facility Centers:

0.797 inches single mounting facility single center group0.797 inches single mounting facility single center group

Inclosure Type:

Hermetically sealedhermetically sealed

Mounting Facility Quantity:

2 single group2 single group

Mounting Method:

Threaded stud single groupthreaded stud single group

Winding Function And Quantity:

1 primary single component and 1 primary single component and 1 secondary single component1 secondary single component

Thready Qty Per Inch (tpi):

32 single group32 single group

Thread Size:

0.138 inches single group0.138 inches single group

Winding Operating Current:

100.0 milliamperes ac single component single secondary

Winding Operating Voltage:

200.00 ac volts single component single primary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

5 standoff, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

NSN 5950-00-519-9360

Power Transformer - Page 2 of 2

Demilitarization:

No

Fiig:

A058b0

