NSN 5950-00-419-7592

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-419-7592

Reliability Indicator:

Not establishednot established

Frequency Rating:

60.0 hertz single component60.0 hertz single component

Input-output Phase Relationship:

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

Winding Shielding Method:

Internal shield grounded to inclosure and core single componentinternal shield grounded to inclosure and core single component

Body Length:

1.750 inches 1.750 inches

Body Width:

1.625 inches 1.625 inches

Body Height:

3.500 inches 3.500 inches

Distance Between Mounting Facility Centers:

1.250 inches single mounting facility single center group1.250 inches single mounting facility single center group

Inclosure Type:

Fully enclosedfully enclosed

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 2 secondary single component2 secondary single component

Thready Qty Per Inch (tpi):

32 single group32 single group

Thread Size:

0.164 inches single group0.164 inches single group

Winding Operating Current:

170.0 milliamperes ac single component single primary

Winding Power Rating:

2.5 watts single component single primary

Winding Operating Voltage:

6.40 ac volts single component all secondary115.00 ac volts single component single primary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

7 wire hook

Shelf Life:

N/a

Unit Of Measure:

--

NSN 5950-00-419-7592

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0