NSN 5950-00-419-7542

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-419-7542

Reliability Indicator:

Not establishednot established

Center To Center Distance Between Mounting Facilities Parallel To Length:

0.940 inches single mounting facility single center group 0.940 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.940 inches single mounting facility single center group 0.940 inches single mounting facility single center group

Overall Height:

1.305 inches 1.305 inches

Frequency Rating:

35.0 kilohertz single component35.0 kilohertz 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 core and brought out to terminal single componentinternal shield grounded to core and brought out to terminal single component

Body Length:

1.312 inches 1.312 inches

Body Width:

1.312 inches 1.312 inches

Body Height:

1.125 inches 1.125 inches

Inclosure Type:

Fully enclosedfully enclosed

Mounting Facility Quantity:

4 single group4 single group

Mounting Method:

Threaded hole single groupthreaded hole 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):

40 single group40 single group

Thread Size:

0.112 inches single group 0.112 inches single group

Winding Operating Current:

2.0 milliamperes ac single component single secondary

Winding Operating Voltage:

60.00 ac volts single component single primary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

6 pin

Shelf Life:

N/a

NSN 5950-00-419-7542

Power Transformer - Page 2 of 2



	• •				
In	18	<i>(</i>)+	МА	261	ıre:

--

Demilitarization:

No

Fiig:

A058b0