NSN 5950-00-351-5109

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-351-5109

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.125 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.812 inches single mounting facility single center group

Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Body Length:

Between 2.235 inches and 2.265 inches

Body Width:

Between 2.110 inches and 2.140 inches

Body Height:

Between 3.610 inches and 3.640 inches

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded stud single group

Winding Function And Quantity:

1 primary single component and 5 secondary single component

Thread Size:

0.138 inches single group

Winding Operating Current:

6.0 amperes ac single component 2nd secondary

Winding Operating Voltage:

6.30 ac volts single component 2nd secondary 2.50 ac volts single component 1st secondary

Special Features:

1primary winding; five secondary windings

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

8 pin and 2 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

NSN 5950-00-351-5109

Power Transformer - Page 2 of 2



Fiig:

A058b0