NSN 5950-00-368-0478

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-368-0478

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.297 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.859 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

Winding Shielding Method:

Internal shield grounded to inclosure and core single component

Body Length:

Between 2.873 inches and 3.000 inches

Body Width:

Between 2.500 inches and 2.624 inches

Body Height:

Between 4.126 inches and 4.250 inches

Inclosure Type:

Hermetically sealed with oil

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:

0.164 inches single group

Winding Operating Current:

600.0 milliamperes ac single component 3rd secondary

Winding Operating Voltage:

50.00 ac volts single component 3rd secondary162.00 ac volts single component 2rd secondary

Special Features:

1primary winding; five secondary windings

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

15 standoff insulator

Shelf Life:

N/a

Unit Of Measure:

--

NSN 5950-00-368-0478

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0