NSN 5950-00-647-3622

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-647-3622

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.250 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.250 inches single mounting facility single center group

Overall Height:

2.875 inches

Overall Width:

2.312 inches

Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Three phase to three phase single component

Winding Shielding Method:

Internal shield grounded to core single component

Body Length:

3.938 inches

Inclosure Type:

Open

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

1 primary single component and 1 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.164 inches single group

Winding Operating Current:

506.0 milliamperes ac single component single secondary

Winding Operating Voltage:

416.00 ac volts single component single primary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

6 solder stud

Shelf Life:

N/a

Unit Of Measure:

NSN 5950-00-647-3622

Power Transformer - Page 2 of 2

Demilitarization:

No

Fiig:

A058b0

