NSN 5950-01-068-0861

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-068-0861

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.280 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.244 inches single mounting facility single center group

Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Single phase to three phase single component

Transformer Winding Connection Type:

Open delta-wye

Winding Shielding Method:

Internal shield brought out to terminal single component

Body Length:

3.000 inches

Body Width:

4.095 inches

Body Height:

4.429 inches

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

3 primary single component and 3 secondary single component

Thread Size:

0.164 inches single group

Winding Operating Current:

50.0 milliamperes ac single component 3rd secondary

Winding Operating Voltage:

390.00 ac volts single component 3rd secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

19 solder stud

Shelf Life:

N/a

Unit Of Measure:

NSN 5950-01-068-0861

Power Transformer - Page 2 of 2

Demilitarization:

No

Fiig:

A058b0

