NSN 5950-01-122-7282

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-122-7282

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:

1.531 inches single mounting facility single center group

Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Three phase to three phase single component

Transformer Winding Connection Type:

Wye-wye

Winding Shielding Method:

Internal shield brought out to terminal single component

Body Length:

3.000 inches

Body Width:

2.161 inches

Body Height:

4.095 inches

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

1 primary single component and 3 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.164 inches single group

Winding Operating Current:

2.2 amperes ac single component 3rd secondary

Winding Operating Voltage:

20.00 ac volts single component all secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

6 solder stud and 13 turret

Shelf Life:

N/a

NSN 5950-01-122-7282

Power Transformer - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A058b0

