NSN 5950-01-305-0328

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-305-0328

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.400 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.160 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:

Delta-wye

Winding Shielding Method:

Grounded to inclosure, core and mounting single component

Body Length:

Between 2.780 inches and 2.830 inches

Body Width:

1.550 inches

Body Height:

1.700 inches

Maximum Operating Temp:

155.0 degrees celsius

End Application:

Lantirn target project

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 1 secondary single component

Thread Size:

0.112 inches single group

Winding Operating Current:

733.0 milliamperes ac single component single secondary

Winding Operating Voltage:

22.70 ac volts single component single secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

6 pin

NSN 5950-01-305-0328

Power Transformer - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A058b0

