NSN 5950-01-066-3588

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-066-3588

Reliability	Indicator:
-------------	------------

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

4.250 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.250 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:

Internal shield brought out to terminal single component

Body Length:

5.000 inches

Body Width:

4.000 inches

Body Height:

1.680 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 2 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.138 inches single group

Winding Operating Current:

7.0 amperes ac single component 2nd secondary

Winding Operating Voltage:

37.40 ac volts single component 2nd secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

11 wire hook

Shelf Life:

N/a

NSN 5950-01-066-3588

Power Transformer - Page 2 of 2



ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A058b0