NSN 5950-01-080-4817

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-080-4817

Overall Length:

4.070 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.530 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.730 inches single mounting facility single center group

Overall Height:

3.350 inches

Overall Width:

2.270 inches

Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Three phase to three phase single component

Transformer Winding Connection Type:

Wye-delta-wye

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 6 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.138 inches single group

Winding Operating Current:

3.3 amperes ac single component 3rd secondary

Winding Power Rating:

585.0 volts-amperes single component single primary

Winding Operating Voltage:

34.70 ac volts single component 3rd secondary

Special Features:

Current rating for 5th sec 2.3 aac, for 6th sec 0.163 aac

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

21 turret

Shelf Life:

N/a

NSN 5950-01-080-4817

Power Transformer - Page 2 of 2



ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A058b0