NSN 5950-00-778-3626

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-778-3626

Overall Length:

6.875 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

5.812 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.750 inches single mounting facility single center group

Overall Height:

5.375 inches

Overall Width:

3.500 inches

Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Three phase to three phase single component

Transformer Winding Connection Type:

Delta-wye

Maximum Transformer Power Rating:

1.7 kilovolt-ampere single component

Maximum Operating Temp:

85.0 degrees celsius

Inclosure Type:

Open

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

Thready Qty Per Inch (tpi):

24 single group

Thread Size:

0.190 inches single group

Winding Operating Current:

0.333 amperes ac single component single secondary

Winding Operating Voltage:

5000.00 ac volts single component single secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

15 turret

Shelf Life:

N/a

NSN 5950-00-778-3626

Power Transformer - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A058b0

