NSN 5950-01-214-2345

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-214-2345

Reliability Indicator:

Not established

Overall Length:

5.120 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.250 inches single mounting facility single center group and 4.500 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.906 inches single mounting facility single center group

Overall Height:

3.390 inches

Overall Width:

2.500 inches

Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Three phase to three phase single component

Transformer Winding Connection Type:

Wye-wye

End Application:

An/alq-161

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

5 single group

Mounting Method:

Threaded stud single group

Winding Function And Quantity:

1 primary single component and 1 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.138 inches single group

Winding Operating Current:

50.0 milliamperes ac single component single secondary

Winding Operating Voltage:

219.00 ac volts single component single primary and 233.00 ac volts single component single primary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

6 tab, solder lug

Shelf Life:

N/a

NSN 5950-01-214-2345

Power Transformer - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A058b0

