NSN 5950-01-083-0850

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-083-0850

Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.875 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.875 inches single mounting facility single center group
Mounting Hole Diameter:
0.188 inches single 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
Body Length:
4.250 inches
Body Width:
2.450 inches
Body Height:
3.800 inches
Maximum Operating Temp:
50.0 degrees celsius
Inclosure Type:
Fully enclosed
Mounting Facility Quantity:
4 single group
Mounting Method:
Flange single group and unthreaded hole single group
Winding Function And Quantity:
1 primary single component and 2 secondary single component
Winding Operating Current:
1.3 amperes ac single component all secondary
Winding Operating Voltage:
76.00 ac volts single component 1st secondary
Terminal Type And Quantity:
9 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

NSN 5950-01-083-0850

Power Transformer - Page 2 of 2



Fiig:

A058b0