NSN 5950-01-273-5345

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-273-5345

Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.550 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
Overall Height:
2.850 inches
Mounting Hole Diameter:
0.177 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
Maximum Transformer Power Rating:
100.0 watts single component
Body Length:
3.000 inches
Body Width:
2.500 inches
Maximum Operating Temp:
85.0 degrees celsius
Inclosure Type:
Fully enclosed
Mounting Facility Quantity:
4 single group
Mounting Method:
Unthreaded hole single group
Winding Function And Quantity:
1 primary single component and 3 secondary single component
Winding Operating Current:
90.0 milliamperes dc single component 2nd secondary
Winding Operating Voltage:
67.50 dc volts single component 2nd secondary

N/a

Unit Of Measure:

12 wire lead Shelf Life:

Terminal Type And Quantity:

--

NSN 5950-01-273-5345

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0