NSN 5950-00-145-9781

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-145-9781

Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
7.200 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.750 inches single mounting facility single center group
Frequency Rating:
60.0 hertz single component
Input-output Phase Relationship:
Three phase to six phase single component
Winding Shielding Method:
Internal shield brought out to terminal single component
Body Length:
8.375 inches
Body Width:
4.500 inches
Body Height:
8.125 inches
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 3 secondary single component
Thready Qty Per Inch (tpi):
28 single group
Thread Size:
0.250 inches single group
Winding Operating Current:
5.0 amperes dc single component 1st secondary
Winding Operating Voltage:
85.20 ac volts single component 1st secondary
Thread Series Designator:
Unf single group
Terminal Type And Quantity:
21 wire lead
Shelf Life:
N/a
Unit Of Measure:

--

NSN 5950-00-145-9781

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0