NSN 5950-00-027-4165Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-027-4165
Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
4.937 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:
4.625 inches
Frequency Rating:
45.0 hertz single component and 500.0 hertz single component
Input-output Phase Relationship:
Single phase to single phase single component
Winding Shielding Method:
Core grounded and brought out to terminal single component and internal shield brought out to terminal single component
Body Length:
5.750 inches
Body Width:
4.250 inches
Body Height:
4.250 inches
Inclosure Type:
Fully enclosed
Mounting Facility Quantity:
4 single group
Mounting Method:
Threaded stud single group
Winding Function And Quantity:
2 primary single component and 4 secondary single component
Thready Qty Per Inch (tpi):
32 single group
Thread Size:
0.164 inches single group
Winding Operating Voltage:
61.00 ac volts single component 2nd secondary
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
16 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

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