NSN 5950-00-850-6734

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-850-6734

Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.750 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.000 inches single mounting facility single center group
Frequency Rating:
50.0 hertz single component and 1.0 kilohertz single component
Input-output Phase Relationship:
Single phase to single phase single component
Winding Shielding Method:
Internal shield grounded to inclosure single component
Body Length:
4.500 inches
Body Width:
3.750 inches
Body Height:
4.500 inches
Inclosure Type:
Partially enclosed, double shell
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 Current:
3.5 amperes ac single component 3rd secondary
Winding Operating Voltage:
870.00 ac volts single component 2nd secondary
Thread Series Designator:
Unc single group

N/a

Unit Of Measure:

14 wire lead Shelf Life:

Terminal Type And Quantity:

--

NSN 5950-00-850-6734

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0