NSN 5950-01-099-2437

Power Autotransformer Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-099-2437
Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
5.680 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.430 inches single mounting facility single center group
Mounting Slot Width:
0.220 inches single group
Frequency Rating:
50.0 hertz single component or 60.0 hertz single component
Input-output Phase Relationship:
Single phase to single phase single component
Winding Shielding Method:
Internal shield grounded to terminal single component
Body Length:
8.430 inches
Body Width:
4.500 inches
Body Height:
6.000 inches
Inclosure Type:
Fully enclosed
Mounting Facility Quantity:
4 single group
Mounting Method:
Bracket single group and slot single group
Winding Function And Quantity:
1 primary, fixed autotransformer type single component
Winding Operating Current:
13.04 amperes ac single component single primary output
Winding Power Rating:
1.5 kilovolt-amperes single component single primary input
Winding Operating Voltage:
189.00 ac volts single component single primary input and 283.00 ac volts single component single primary input
Special Features:
10.0 in. Leads, including ground
Terminal Type And Quantity:
4 wire lead
Shelf Life:
N/a

Unit Of Measure:

NSN 5950-01-099-2437

Power Autotransformer Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0