NSN 5950-01-030-8406

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-030-8406

View Online at https://aerobasegroup.com/nsn/5950-01-030-8406
Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
0.938 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.875 inches single mounting facility single center group
Mounting Hole Diameter:
0.112 inches single group
Frequency Rating:
400.0 hertz single component
Input-output Phase Relationship:
Single phase to single phase single component
Body Length:
1.500 inches
Body Width:
1.375 inches
Body Height:
1.313 inches
Inclosure Type:
Fully enclosed
Mounting Facility Quantity:
4 single group
Mounting Method:
Flange single group and unthreaded hole single group
Winding Function And Quantity:
1 primary single component and 1 secondary single component
Thready Qty Per Inch (tpi):
40 single group
Thread Size:
0.112 inches single group
Winding Operating Current:
180.0 milliamperes ac single component single secondary and 390.0 milliamperes ac single component single secondary
Winding Operating Voltage:
54.00 ac volts single component single secondary or 36.00 ac volts single component single secondary
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
7 pin
Shelf Life:
N/a
Unit Of Measure:

--

NSN 5950-01-030-8406

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0