NSN 5950-01-376-3009

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-376-3009
Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.418 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.418 inches single mounting facility single center group
Mounting Hole Diameter:
0.148 inches single group and 0.154 inches single group
Frequency Rating:
35.0 kilohertz single component
Input-output Phase Relationship:
Single phase to single phase single component
Body Length:
1.700 inches
Body Width:
1.700 inches
Body Height:
0.750 inches
Maximum Operating Temp:
125.0 degrees celsius
Inclosure Type:
Fully enclosed
Mounting Facility Quantity:
4 single group
Mounting Method:
Unthreaded hole single group
Winding Function And Quantity:
1 primary single component and 2 secondary single component
Winding Operating Current:
500.0 milliamperes dc single component 1st secondary
Winding Operating Voltage:
5.50 dc volts single component 2nd secondary
Test Data Document:
57957-c5118088 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,
etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Terminal Type And Quantity:
9 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

NSN 5950-01-376-3009

Power Transformer - Page 2 of 2



Fiig:

A058b0