NSN 5950-01-087-0323

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-087-0323

View Online at https://aerobasegroup.com/nsn/5950-01-087-0323
Reliability Indicator:
Not established
Overall Length:
2.920 inches
Overall Height:
2.060 inches
Overall Width:
2.380 inches
Mounting Hole Diameter:
0.180 inches single group
Frequency Rating:
30.0 kilohertz single component
Input-output Phase Relationship:
Single phase to single phase single component
Winding Shielding Method:
Internal shield brought out to terminal single component
Maximum Operating Temp:
155.0 degrees celsius
Inclosure Type:
Fully enclosed
Mounting Facility Quantity:
6 1st group
Mounting Method:
Threaded stud single group and unthreaded hole single group
Winding Function And Quantity:
1 primary single component and 2 secondary single component
Thready Qty Per Inch (tpi):
40 single group
Thread Size:
0.112 inches single group
Winding Operating Current:
2.0 amperes dc single component 1st secondary and 20.0 amperes dc single component 1st secondary
Winding Operating Voltage:
110.00 ac volts single component single primary and 188.00 ac volts single component single primary
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
8 feed thru
Shelf Life:
N/a
Unit Of Measure:

NSN 5950-01-087-0323

Power Transformer - Page 2 of 2

Demilitarization:

No

Fiig:

A058b0

