NSN 5950-00-903-6157

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-903-6157

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

0.844 inches single mounting facility single center group and 0.906 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.844 inches single mounting facility single center group and 0.906 inches single mounting facility single center group

Frequency Rating:

380.0 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 core single component

Body Length:

1.310 inches

Body Width:

1.310 inches

Body Height:

1.750 inches

Maximum Operating Temp:

105.0 degrees celsius

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

2 single group

Mounting Method:

Threaded stud single group

Winding Function And Quantity:

1 primary single component and 1 secondary single component

Thread Size:

0.138 inches single group

Winding Operating Current:

1.0 amperes ac single component single secondary

Winding Power Rating:

6.3 volts-amperes single component single secondary

Winding Operating Voltage:

6.30 ac volts single component single secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

7 solder stud

Shelf Life:

N/a

NSN 5950-00-903-6157

Power Transformer - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A058b0

