NSN 5950-00-433-6049

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-433-6049

Reliability Indicator:

Not established

Overall Height:

1.300 inches

Frequency Rating:

380.0 hertz single component and 420.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Winding Shielding Method:

Internal shield brought out to terminal single component

Body Length:

1.400 inches

Body Width:

1.200 inches

Body Height:

1.100 inches

Maximum Operating Temp:

125.0 degrees celsius

Distance Between Mounting Facility Centers:

1.000 inches single mounting facility single center group

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

2 single group

Mounting Method:

Threaded 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:

2.0 amperes ac single component single secondary

Winding Operating Voltage:

8.35 ac volts single component single secondary115.00 ac volts single component single primary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

5 solder stud

Shelf Life:

N/a

NSN 5950-00-433-6049

Power Transformer - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A058b0

