NSN 5950-00-967-6314

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-967-6314

Reliability Indicator:

Not established

Hazardous Locations/environmental Protection:

Fungus resistant

Frequency Rating:

400.0 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:

Between 1.080 inches and 1.160 inches

Body Outside Diameter:

Between 1.340 inches and 1.420 inches

Maximum Operating Temp:

100.0 degrees celsius

Distance Between Mounting Facility Centers:

0.984 inches single mounting facility single center group and 1.016 inches single mounting facility single center group

Inclosure Type:

Fully enclosed

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:

0.164 inches single group

Winding Operating Current:

9.0 milliamperes ac single component single primary

Winding Power Rating:

9.0 volts-amperes single component single primary

Winding Operating Voltage:

115.00 ac volts single component single secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

5 turret

Shelf Life:

N/a

Unit Of Measure:

NSN 5950-00-967-6314

Power Transformer - Page 2 of 2

Demilitarization:

No

Fiig:

A058b0

