NSN 5950-01-132-5008

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-132-5008

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.090 inches single mounting facility single center group and 1.110 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.620 inches single mounting facility single center group and 0.640 inches single mounting facility single center group

Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Body Length:

1.400 inches

Body Width:

1.130 inches

Body Height:

1.250 inches

Maximum Operating Temp:

120.0 degrees celsius

Inclosure Type:

Hermetically sealed

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:

0.2 amperes ac single component single secondary

Winding Power Rating:

1.4 watts single component single primary

Winding Operating Voltage:

43.60 ac volts single component single primary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

6 turret

Shelf Life:

N/a

NSN 5950-01-132-5008

Power Transformer - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A058b0

