NSN 5950-00-234-6790

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-234-6790

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

0.896 inches single mounting facility single center group and 0.916 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.802 inches single mounting facility single center group and 0.822 inches single mounting facility single center group

Frequency Rating:

57.0 hertz single component and 4.2 kilohertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Body Length:

1.440 inches

Body Width:

1.380 inches

Body Height:

1.620 inches

Maximum Operating Temp:

130.0 degrees celsius

End Application:

5895-00-141-3606

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

1 primary single component and 3 secondary single component

Thread Size:

0.138 inches single group

Winding Operating Current:

8.5 milliamperes ac single component all secondary

Winding Power Rating:

0.0425 volts-amperes single component all secondary

Winding Operating Voltage:

57.50 ac volts single component single primary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

9 tab, solder lug

Shelf Life:

N/a

NSN 5950-00-234-6790

Power Transformer - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A058b0

