NSN 5950-00-689-2783

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-689-2783

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.187 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.187 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:

1.625 inches

Body Width:

1.625 inches

Body Height:

2.375 inches

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded stud single group

Winding Function And Quantity:

1 primary single component and 2 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.138 inches single group

Winding Operating Current:

500.0 milliamperes ac single component all secondary

Winding Operating Voltage:

16.50 ac volts single component 2nd secondary and 24.00 ac volts single component 2nd secondary

Special Features:

Two primary taps provided to alter output voltages minus I plus 6 and plus 12 pct

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

10 solder stud

Shelf Life:

N/a

Unit Of Measure:

NSN 5950-00-689-2783

Power Transformer - Page 2 of 2

Demilitarization:

No

Fiig:

A058b0

