NSN 5950-01-160-2248

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-160-2248

Reliability Indicator:

Not established

Frequency Rating:

40.0 kilohertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Body Length:

0.900 inches

Body Outside Diameter:

1.570 inches

Maximum Operating Temp:

105.0 degrees celsius

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

1 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

1 primary single component and 5 secondary single component

Thread Size:

0.164 inches single group

Winding Operating Current:

10.0 milliamperes dc single component 2nd secondary

Winding Power Rating:

37.0 volts-amperes single component 3rd secondary

Winding Operating Voltage:

15.80 dc volts single component 2nd secondary

Special Features:

One primary winding; five secondary windings

Test Data Document:

18876-13152920 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,

etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

18 pin

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

NSN 5950-01-160-2248

Power Transformer - Page 2 of 2

Fiig: A058b0

