Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-048-7570

Reliability Indicator:

Not established

Overall Length:

3.250 inches

Overall Height:

2.000 inches

Overall Width:

2.125 inches

Mounting Hole Diameter:

0.062 inches single group

Frequency Rating:

60.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Distance Between Mounting Facility Centers:

2.812 inches single mounting facility single center group

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

2 single group

Mounting Method:

Flange single group and unthreaded hole single group

Winding Function And Quantity:

1 primary single component and 1 secondary single component

Cubic Measure (non-core):

13.8 cubic inches

Winding Operating Current:

1.0 amperes ac single component single secondary

Winding Power Rating:

20.0 volts-amperes single component single secondary

Winding Operating Voltage:

20.00 ac volts single component single secondary

Unpackaged Unit Weight (non-core):

1.400 pounds

Terminal Type And Quantity:

5 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

NSN 5950-01-048-7570

Power Transformer - Page 2 of 2

Fiig: A058b0

