NSN 5950-01-343-4760

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-343-4760

Reliability Indicator:
Not established

Overall Length:

4.031 inches

Overall Height:

2.562 inches

Overall Width:

2.250 inches

Mounting Hole Diameter:

0.188 inches single group

Frequency Rating:

50.0 hertz single component or 60.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Maximum Transformer Power Rating:

100.0 volt-ampere single component

Maximum Operating Temp:

130.0 degrees celsius

Distance Between Mounting Facility Centers:

3.562 inches single mounting facility single center group

End Application:

Radar 92 tgri 50002, insilco corp

Inclosure Type:

Partially enclosed

Mounting Facility Quantity:

2 single group

Mounting Method:

Flange single group and unthreaded hole single group

Winding Function And Quantity:

2 primary single component and 1 secondary single component

Winding Operating Current:

1.8 amperes ac single component single secondary

Winding Operating Voltage:

56.00 ac volts single component single secondary

Terminal Type And Quantity:

7 quick disconnect, female or 7 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

NSN 5950-01-343-4760

Power Transformer - Page 2 of 2

Fiig: A058b0

