NSN 5950-01-133-7344

Reactor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-133-7344

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.000 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.250 inches single mounting facility single center group

Mounting Hole Diameter:

0.140 inches single group

Inductance Type:

Fixed

Inductance Rating:

0.54 millihenries single component single winding and 6.75 millihenries single component single winding

Frequency Rating:

31.5 kilohertz single component

Body Length:

2.500 inches

Body Width:

1.780 inches

Body Height:

1.500 inches

Maximum Operating Temp:

170.0 degrees celsius

Winding Quantity:

1 single component

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Unthreaded hole single group

Rating Method:

Electrical single component single winding

Winding Conductor Size:

0.04030 inches american wire gage single component single winding

Winding Operating Current:

3.0 amperes dc single component single winding

Dc Resistance Rating In Ohms:

0.400 single component single winding

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

NSN 5950-01-133-7344

Reactor - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0

