Reactor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-107-5750

Reliability Indicator:

Not established

Overall Length:

1.250 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

0.995 inches single mounting facility single center group and 1.005 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.995 inches single mounting facility single center group and 1.005 inches single mounting facility single center group

Overall Height:

1.000 inches

Overall Width:

1.250 inches

Inductance Type:

Swinging

Inductance Rating:

45.00 microhenries single component single winding and 75.00 microhenries single component single winding

Frequency Rating:

50.0 kilohertz single component

Maximum Operating Temp:

125.0 degrees celsius

Winding Quantity:

1 single component

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Rating Method:

Electrical single component single winding

Thread Size:

0.112 inches single group

Winding Operating Current:

3.0 amperes dc single component single winding

Dc Resistance Rating In Ohms:

0.025 single component single winding

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

NSN 5950-01-107-5750

Reactor - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A058b0

