NSN 5950-00-510-1772

Reactor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-510-1772

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.688 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.438 inches single mounting facility single center group

Overall Height:

3.625 inches

Inductance Type:

Swinging

Inductance Rating:

2.50 henry single component single winding and 12.50 henry single component single winding

Frequency Rating:

60.0 hertz single component

Body Length:

2.312 inches

Body Width:

2.062 inches

Body Height:

3.125 inches

Maximum Operating Temp:

125.0 degrees celsius

Winding Quantity:

1 single component

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded stud single group

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.138 inches single group

Winding Operating Current:

20.0 milliamperes dc single component single winding and 200.0 milliamperes dc single component single winding

Dc Resistance Rating In Ohms:

137.000 single component single winding

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

2 standoff, solder lug

NSN 5950-00-510-1772

Reactor - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A058b0

