NSN 5950-00-648-1891

Reactor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-648-1891

Reliability Indicator:

Not established

Overall Height:

3.157 inches

Inductance Type:

Fixed

Inductance Rating:

20.00 millihenries single component single winding and 30.00 millihenries single component single winding

Frequency Rating:

760.0 hertz single component and 840.0 hertz single component

Body Length:

2.672 inches

Body Width:

2.359 inches

Body Height:

2.438 inches

Maximum Operating Temp:

65.0 degrees celsius

Distance Between Mounting Facility Centers:

1.250 inches single mounting facility single center group

Winding Quantity:

1 single component

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

2 single group

Mounting Method:

Threaded stud single group

Rating Method:

Electrical single component single winding

Thready Qty Per Inch (tpi):

24 single group

Thread Size:

0.190 inches single group

Winding Operating Current:

1.2 amperes dc single component single winding

Dc Resistance Rating In Ohms:

2.100 single component single winding

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

2 wire hook

NSN 5950-00-648-1891

Reactor - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A058b0

