NSN 5950-00-496-3501

Reactor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-496-3501

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

0.875 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.625 inches single mounting facility single center group

Inductance Type:

Fixed

Inductance Rating:

15.00 microhenries single component single winding

Frequency Rating:

2.4 kilohertz single component

Body Length:

1.125 inches

Body Width:

0.875 inches

Body Height:

0.875 inches

0.675 inches

Maximum Operating Temp:

90.0 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

Thready Qty Per Inch (tpi):

40 single group

Thread Size:

0.112 inches single group

Winding Operating Current:

18.0 amperes dc single component single winding

Dc Resistance Rating In Ohms:

0.006 single component single winding

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

2 tab, solder lug

NSN 5950-00-496-3501

Reactor - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A058b0

