NSN 5950-00-325-8342

Reactor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-325-8342

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.250 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.880 inches single mounting facility single center group

Inductance Type:

Fixed

Inductance Rating:

1.50 henry single component single winding

Frequency Rating:

172.0 hertz single component

Body Length:

1.880 inches

Body Width:

1.570 inches

Body Height:

1.690 inches

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:

175.0 milliamperes dc single component single winding

Dc Resistance Rating In Ohms:

60.000 single component single winding

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Thread Series Designator:

Unc single group

NSN 5950-00-325-8342

Reactor - Page 2 of 2

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A058b0

