NSN 5950-01-186-4692

Reactor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-186-4692

Reliability Indicator:

Not established

Turn Quantity:

153 single component all winding

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.600 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.375 inches single mounting facility single center group

Inductance Type:

Fixed

Inductance Rating:

1.00 millihenries single component all winding

Frequency Rating:

10.0 kilohertz single component

Body Length:

3.800 inches

Body Width:

1.250 inches

Body Height:

0.940 inches

Maximum Operating Temp:

71.0 degrees celsius

Winding Quantity:

3 single component

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Rating Method:

Electrical single component all winding and winding turns single component all winding

Thready Qty Per Inch (tpi):

40 single group

Thread Size:

0.112 inches single group

Winding Conductor Size:

0.02010 inches american wire gage single component all winding

Dc Resistance Rating In Ohms:

0.540 single component all winding

Thread Series Designator:

Unc single group

NSN 5950-01-186-4692

Reactor - Page 2 of 2

Terminal Type And Quantity:

6 turret

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A058b0

