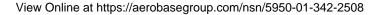
NSN 5950-01-342-2508

Reactor - Page 1 of 2



Reliability Indicator:

Not established

Overall Length:

1.200 inches

Turn Quantity:

8 single component all winding

Overall Width:

1.000 inches

Mounting Hole Diameter:

0.054 inches single group

Inductance Type:

Fixed

Inductance Rating:

8.00 microhenries single component all winding

Frequency Rating:

1.0 kilohertz single component

Body Height:

0.750 inches

Maximum Operating Temp:

155.0 degrees celsius

Distance Between Mounting Facility Centers:

1.000 inches single mounting facili type 1st center group

Winding Quantity:

2 single component

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

2 all groupings

Mounting Method:

Unthreaded hole all groupings

Rating Method:

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

Winding Conductor Size:

0.05082 inches american wire gage single component all winding

Winding Operating Current:

8.0 amperes dc single component all winding

Dc Resistance Rating In Ohms:

0.007 single component all winding

Terminal Type And Quantity:

4 wire lead

Shelf Life:

N/a



NSN 5950-01-342-2508

Reactor - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A058b0

