NSN 5950-01-281-3984

Reactor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-281-3984

Reliability Indicator:

Not established

Overall Length:

1.750 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.290 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.290 inches single mounting facility single center group

Overall Height:

1.200 inches

Overall Width:

1.750 inches

Inductance Type:

Fixed

Inductance Rating:

110.00 microhenries single component single winding

Frequency Rating:

15.8 kilohertz single component

Maximum Operating Temp:

85.0 degrees celsius

Winding Quantity:

1 single component

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Rating Method:

Electrical single component single winding

Thread Size:

0.138 inches single group

Winding Operating Current:

6.6 amperes dc single component single winding

Dc Resistance Rating In Ohms:

0.040 single component single winding

Special Features:

Terminals 2 and 2a are internally connected

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

3 wire hook

NSN 5950-01-281-3984

Reactor - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A058b0

