NSN 5950-01-066-1994

Reactor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-066-1994

Reliability	Indicator:
-------------	------------

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.600 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.000 inches single mounting facility single center group

Inductance Type:

Fixed

Inductance Rating:

100.00 microhenries single component all winding

Frequency Rating:

60.0 hertz single component

Body Length:

4.320 inches

Body Width:

2.560 inches

Body Height:

2.080 inches

Maximum Operating Temp:

55.0 degrees celsius

Winding Quantity:

2 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):

32 single group

Thread Size:

0.138 inches single group

Winding Operating Current:

35.0 amperes dc single component single winding

Dc Resistance Rating In Ohms:

0.0065 single component all winding

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

4 wire lead

NSN 5950-01-066-1994

Reactor - Page 2 of 2



-					
•	he	1+	18	Δ	•

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A058b0