NSN 5950-00-646-1045

Reactor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-646-1045

Reliability Indicator: Not established Turn Quantity: 2700 single component single winding

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.625 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.625 inches single mounting facility single center group

Overall Height:

5.250 inches

Inductance Type:

Swinging

Inductance Rating:

10.00 henry single component single winding and 30.00 henry single component single winding

Frequency Rating:

120.0 hertz single component

Body Length:

3.500 inches

Body Width:

3.500 inches

Body Height:

4.375 inches

Winding Quantity:

1 single component

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded stud single group

Rating Method:

Electrical single component single winding

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.190 inches single group

Winding Operating Current:

40.0 milliamperes dc single component single winding and 130.0 milliamperes dc single component single winding

Dc Resistance Rating In Ohms:

100.000 single component single winding

Thread Series Designator:

Unf single group

NSN 5950-00-646-1045

Reactor - Page 2 of 2

Terminal Type And Quantity:

2 standoff insulator

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A058b0

