NSN 5950-00-296-1336

Reactor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-296-1336

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

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.188 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.938 inches single mounting facility single center group

Overall Height:

3.203 inches

Inductance Type:

Fixed

Inductance Rating:

5.00 henry single component single winding

Frequency Rating:

800.0 hertz single component

Body Length:

1.875 inches

Body Width:

1.625 inches

Body Height:

2.906 inches

Maximum Operating Temp:

105.0 degrees celsius

Winding Quantity:

1 single component

Inclosure Type:

Hermetically sealed

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:

0.138 inches single group

Winding Operating Current:

160.0 milliamperes dc single component single winding

Dc Resistance Rating In Ohms:

43.000 single component single winding

Thread Series Designator:

Unc single group

NSN 5950-00-296-1336

Reactor - Page 2 of 2



Termina	I Type	And (Quantit	٧.
	11 1 1 1 1 1 1	Allu '	wuanni	ν.

2 standoff, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A058b0