

NSN 5950-00-645-1355 Reactor - Page 1 of 2	G
View Online at https://aerobasegroup.com/nsn/5950-00-645-1355	
Reliability Indicator:	
Not established	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
2.688 inches single mounting facility single center group	
Center To Center Distance Between Mounting Facilities Parallel To Width:	
2.688 inches single mounting facility single center group	
Overall Height:	
7.750 inches	
Inductance Type:	
Fixed	
Inductance Rating:	
3.00 henry single component all winding	
Body Length:	
3.312 inches	
Body Width:	
3.312 inches	
Body Height:	
6.938 inches	
Maximum Operating Temp:	
65.0 degrees celsius	
Winding Quantity:	
2 single component	
Inclosure Type:	
Hermetically sealed	

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded stud single group

Rating Method:

Electrical single component all winding

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.190 inches single group

Winding Operating Current:

500.0 milliamperes dc single component 2nd winding

Dc Resistance Rating In Ohms:

47.500 single component 1st winding

Thread Series Designator:

Unf single group

Terminal Type And Quantity:

4 standoff, solder lug

NSN 5950-00-645-1355

Reactor - Page 2 of 2



	Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A058b0