

NSN 5950-00-498-5160 Reactor - Page 1 of 2	A
View Online at https://aerobasegroup.com/nsn/5950-00-498-5160	
Reliability Indicator:	
Not established	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
2.062 inches single mounting facility single center group	
Center To Center Distance Between Mounting Facilities Parallel To Width:	
1.375 inches single mounting facility single center group	
Inductance Type:	
Fixed	
Inductance Rating:	
100.00 microhenries single component single winding	
Body Length:	
3.000 inches	
Body Width:	
2.250 inches	
Body Height:	
1.750 inches	
Maximum Operating Temp:	
85.0 degrees celsius	
End Application:	
Velocity pool reparable piece parts; aircraft, hawkeye e-2c	
Winding Quantity:	
1 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:

0.164 inches single group

Winding Operating Current:

33.0 amperes dc single component single winding

Dc Resistance Rating In Ohms:

0.010 single component single winding

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

NSN 5950-00-498-5160

Reactor - Page 2 of 2



Thread	Series	Des	ignator
Unc sing	gle gro	up	

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A058b0