## NSN 5950-00-115-5425

Reactor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-115-5425
Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.687 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.437 inches single mounting facility single center group
Inductance Type:
Swinging
Inductance Rating:
40.00 millihenries single component single winding and 100.00 millihenries single component single winding
Body Length:
2.500 inches
Body Width:
2.312 inches
Body Height:
2.062 inches
End Application:
Wsd: austin ship class lpd-4 amphibious transport docks; avenger class mcm; arleigh burke class ddg; oliver perry class ffg; supply class
aoe; spruance class dd (963)
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:
500.0 milliamperes dc single component single winding and 1.5 amperes dc single component single winding
Dc Resistance Rating In Ohms:
0.900 single component single winding

Weapon system essential

**Special Features:** 

**Criticality Code Justification:** 

**Thread Series Designator:** 

Unc single group

Feat

## NSN 5950-00-115-5425

Reactor - Page 2 of 2



<b>Terminal</b>	<b>Type</b>	And	Quantity:
-----------------	-------------	-----	-----------

2 solder stud

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A058b0