## NSN 5950-00-427-6453

Reactor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-427-6453

Reliability Indicator:
Not established
Overall Height:
2.645 inches
Inductance Type:
Fixed
Inductance Rating:
75.00 millihenries single component all winding
Frequency Rating:
400.0 hertz single component
Body Length:
Between 1.600 inches and 1.640 inches
Body Width:
Between 1.600 inches and 1.640 inches
Body Height:
Between 2.230 inches and 2.270 inches
Winding Quantity:
2 single component
Inclosure Type:
Hermetically sealed
Mounting Facility Quantity:
3 single group
Mounting Method:
Threaded stud single group
Rating Method:
Electrical single component single winding
Features Provided:
Tinned wire leads
Thread Size:
0.138 inches single group
Center To Center Distance Between Mounting Facilities Parallel To The Base Of An Isosceles Triangle:
1.188 inches single mounting facility single center group
Winding Operating Current:
660.0 milliamperes dc single component all winding
Dc Resistance Rating In Ohms:
5.000 single component all winding
Criticality Code Justification:
Feat
Center To Center Distance Between Mounting Facilities Parallel To The Altitude Of An Isosceles Triangle
1.188 inches single mounting facility single center group

Special Features:

Weapons system essential

## NSN 5950-00-427-6453

Reactor - Page 2 of 2



Thread Series Designator:
Unc single group
Terminal Type And Quantity:
4 wire hook
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A058b0