## NSN 5950-01-345-4179

Reactor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-345-4179

Reliability Indicator:
Not established
Overall Length:
2.525 inches
Turn Quantity:
270 single component single winding
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.875 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.625 inches single mounting facility single center group
Overall Height:
1.250 inches
Overall Width:
1.625 inches
Inductance Type:
Fixed
Inductance Rating:
3.30 millihenries single component single winding
Maximum Operating Temp:
155.0 degrees celsius
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 and winding turns single component single winding
Thread Size:
0.112 inches single group
Winding Conductor Size:
0.00893 inches american wire gage single component single winding
Winding Operating Current:
300.0 milliamperes dc single component single winding
Dc Resistance Rating In Ohms:
2.300 single component single winding
Test Data Document:
80063-a3034806 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,

etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Unc single group

**Thread Series Designator:** 

## NSN 5950-01-345-4179

Reactor - Page 2 of 2



Terminal Type And Quantity:
2 turret
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A058b0