## NSN 5950-01-093-5242

Reactor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-093-5242

Reliability Indicator:
Not established
Turn Quantity:
330 single component single winding
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.689 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.579 inches single mounting facility single center group
Inductance Type:
Fixed
Inductance Rating:
27.00 millihenries single component single winding
Frequency Rating:
800.0 hertz single component
Body Length:
2.330 inches
Body Width:
2.240 inches
Body Height:
2.835 inches
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
Thready Qty Per Inch (tpi):
32 single group
Thread Size:
0.164 inches single group
Winding Conductor Size:
0.01264 inches american wire gage single component single winding
Winding Operating Current:
2.3 amperes dc single component single winding
Dc Resistance Rating In Ohms:

Thread Series Designator:

1.600 single component single winding

Unc single group

## NSN 5950-01-093-5242

Reactor - Page 2 of 2



Terminal Type	And	Quantity:
---------------	-----	-----------

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A058b0