## NSN 5950-00-646-2868

Reactor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-646-2868

Reliability Indicator:
Not established
Turn Quantity:
1500 single component single winding
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.210 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.930 inches single mounting facility single center group
Inductance Type:
Fixed
Inductance Rating:
3.00 henry single component single winding
Frequency Rating:
60.0 hertz single component
Body Length:
1.880 inches
Body Width:
1.500 inches
Body Height:
2.250 inches
Winding Quantity:
1 single component
Inclosure Type:
Open
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:
0.138 inches single group
Winding Conductor Size:
0.00708 inches american wire gage single component single winding
Winding Operating Current:
100.0 milliamperes dc single component single winding
Dc Resistance Rating In Ohms:

**Thread Series Designator:** 

140.000 single component single winding

Unc single group

## NSN 5950-00-646-2868

Reactor - Page 2 of 2



Terminal Type And Quar	ntity:
------------------------	--------

2 tab, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A058b0