NSN 5950-00-494-7966



Reactor - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/5950-00-494-7966
Reliability Indicator:
Not established
Turn Quantity:
2300 single component single winding
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.375 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.375 inches single mounting facility single center group
Inductance Type:
Fixed
Inductance Rating:
9.00 henry single component single winding
Frequency Rating:
60.0 hertz single component
Body Length:
4.125 inches
Body Width:
4.125 inches
Body Height:
5.562 inches
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:

0.190 inches single group

Winding Conductor Size:

0.01420 inches american wire gage single component single winding

Winding Operating Current:

270.0 milliamperes dc single component single winding

Dc Resistance Rating In Ohms:

86.000 single component single winding

Thread Series Designator:

Unf single group

NSN 5950-00-494-7966

Reactor - Page 2 of 2



Terminal	Type And	Quantity
2 solder s	stud	

Shelf Life: N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A058b0