NSN 5950-00-726-0159

Reactor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-726-0159

Center To Center Distance Between Mounting Facilities Parallel To Length:

4.062 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.312 inches single mounting facility single center group

Inductance Type:

Fixed

Inductance Rating:

4.00 henry single component all winding

Frequency Rating:

120.0 hertz single component

Body Length:

5.062 inches

Body Width:

4.312 inches

Body Height:

6.812 inches

Maximum Operating Temp:

105.0 degrees celsius

Winding Quantity:

2 single component

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded stud single group

Thready Qty Per Inch (tpi):

20 single group

Thread Size:

0.250 inches single group

Winding Conductor Size:

0.04030 inches american wire gage single component all winding

Winding Operating Current:

0.63 amperes dc single component single winding

Dc Resistance Rating In Ohms:

25.000 single component all winding

Test Data Document:

81349-mil-t-27 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

4 tab, solder lug

NSN 5950-00-726-0159

Reactor - Page 2 of 2



Specification Data	Spe	ecifica	ition	Data:
--------------------	-----	---------	-------	-------

96906-ms75002 government standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A058b0