

View Online at <https://aerobasegroup.com/nsn/5950-01-036-8000>

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.688 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.000 inches single mounting facility single center group

Inductance Type:

Fixed

Inductance Rating:

6.25 henry single component all winding

Frequency Rating:

120.0 hertz single component

Body Length:

4.688 inches

Body Width:

4.000 inches

Body Height:

6.000 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

Rating Method:

Electrical single component all winding

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:

400.0 milliamperes dc single component all winding

Dc Resistance Rating In Ohms:

52.000 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

Specification Data:

96906-ms75001 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A058b0