

View Online at <https://aerobasegroup.com/nsn/5950-01-317-3097>

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.990 inches single mounting facility all center groupings and 2.010 inches single mounting facility all center groupings

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.590 inches single mounting facility type 2nd center group and 1.610 inches single mounting facility type 2nd center group

Mounting Hole Diameter:

0.146 inches 2nd group and 0.166 inches 2nd group

Inductance Type:

Fixed

Inductance Rating:

3.50 microhenries single component single winding

Frequency Rating:

20.0 kilohertz single component

Body Length:

2.500 inches

Body Width:

2.030 inches

Body Height:

1.820 inches

Maximum Operating Temp:

130.0 degrees celsius

Winding Quantity:

1 single component

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 all groupings

Mounting Method:

Threaded hole single group and unthreaded hole single group

Rating Method:

Electrical single component single winding

Thread Size:

0.138 inches 1st group

Winding Operating Current:

282.0 amperes dc single component single winding

Dc Resistance Rating In Ohms:

0.00015 single component single winding

Test Data Document:

82577-986285 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Thread Series Designator:

Unc 1st group

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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