

View Online at <https://aerobasegroup.com/nsn/5950-01-338-9282>

Reliability Indicator:

Not established

Overall Length:

2.875 inches

Turn Quantity:

48 single component single winding

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.000 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.850 inches single mounting facility single center group

Overall Height:

1.075 inches

Overall Width:

2.150 inches

Mounting Hole Diameter:

0.128 inches single group and 0.134 inches single group

Inductance Type:

Swinging

Inductance Rating:

2.00 millihenries single component single winding and 3.00 millihenries single component single winding

Frequency Rating:

800.0 hertz single component

Maximum Operating Temp:

170.0 degrees celsius

Winding Quantity:

1 single component

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Unthreaded hole single group

Rating Method:

Electrical single component single winding and winding turns single component single winding

Winding Conductor Size:

0.05082 inches american wire gage single component single winding

Winding Operating Current:

9.0 amperes dc single component single winding

Dc Resistance Rating In Ohms:

0.100 single component single winding

Test Data Document:

88818-a504a648 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)

Terminal Type And Quantity:

2 turret

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A058b0