

View Online at <https://aerobasegroup.com/nsn/5950-01-006-9894>

Reliability Indicator:

Not established

Hazardous Locations/environmental Protection:

Fungus proof and fungus resistant and moisture proof and vibration proof

Overall Length:

1.190 inches

Turn Quantity:

11 single component single winding

Overall Height:

0.503 inches

Overall Width:

0.640 inches

Mounting Hole Diameter:

0.125 inches single group

Inductance Type:

Fixed

Inductance Rating:

27.00 microhenries single component single winding

Frequency Rating:

2.4 kilohertz single component

Maximum Operating Temp:

55.0 degrees celsius

Distance Between Mounting Facility Centers:

0.870 inches single mounting facility single center group

Winding Quantity:

1 single component

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

2 single group

Mounting Method:

Bracket single group and unthreaded hole single group

Rating Method:

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

Winding Conductor Size:

0.02010 inches american wire gage single component single winding

Winding Operating Current:

6.4 amperes dc single component single winding

Dc Resistance Rating In Ohms:

0.012 single component single winding

Test Data Document:

09966-c235a109 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 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A058b0