NSN 5950-01-338-9283

Reactor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-338-9283

Reliability Indicator:

Not established

Overall Length:

0.885 inches

Turn Quantity:

14 single component single winding

Overall Height:

0.500 inches

Inductance Type:

Fixed

Inductance Rating:

6.20 microhenries single component single winding

Frequency Rating:

15.7 kilohertz single component

Body Width:

0.885 inches

Maximum Operating Temp:

155.0 degrees celsius

Winding Quantity:

1 single component

Inclosure Type:

Fully enclosed

Mounting Method:

Terminal 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:

10.0 amperes dc single component single winding

Dc Resistance Rating In Ohms:

0.005 single component single winding

Test Data Document:

88818-a504a663 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

NSN 5950-01-338-9283

Reactor - Page 2 of 2

Fiig: A058b0

