

View Online at <https://aerobasegroup.com/nsn/5950-00-978-5983>

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.687 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.438 inches single mounting facility single center group

Overall Height:

3.570 inches

Inductance Type:

Fixed

Inductance Rating:

500.00 millihenries single component single winding

Frequency Rating:

120.0 hertz single component and 800.0 hertz single component

Body Length:

2.320 inches

Body Width:

2.060 inches

Body Height:

3.130 inches

Maximum Operating Temp:

100.0 degrees celsius

Winding Quantity:

1 single component

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded stud single group

Rating Method:

Electrical single component single winding

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.138 inches single group

Winding Conductor Size:

0.04030 inches american wire gage single component single winding

Winding Operating Current:

500.0 milliamperes dc single component single winding

Dc Resistance Rating In Ohms:

9.000 single component single winding

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A058b0