

View Online at <https://aerobasegroup.com/nsn/5950-01-132-8049>

**Reliability Indicator:**

Not established

**Turn Quantity:**

66 single component single winding

**Inductance Type:**

Fixed

**Inductance Rating:**

526.00 microhenries single component single winding

**Frequency Rating:**

40.0 kilohertz single component

**Body Length:**

0.670 inches

**Body Width:**

0.600 inches

**Body Height:**

0.600 inches

**Maximum Operating Temp:**

100.0 degrees celsius

**Winding Quantity:**

1 single component

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

1 single group

**Mounting Method:**

Threaded stud single group

**Rating Method:**

Winding turns single component single winding and electrical single component single winding

**Thready Qty Per Inch (tpi):**

32 single group

**Thread Size:**

0.138 inches single group

**Winding Conductor Size:**

0.01594 inches american wire gage single component single winding

**Winding Operating Current:**

0.3 amperes dc single component single winding

**Dc Resistance Rating In Ohms:**

0.350 single component single winding

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A058b0