

View Online at <https://aerobasegroup.com/nsn/5950-01-133-7345>

**Reliability Indicator:**

Not established

**Inductance Type:**

Fixed

**Inductance Rating:**

40.00 microhenries single component single winding

**Frequency Rating:**

31.5 kilohertz single component

**Body Length:**

1.500 inches

**Body Width:**

1.010 inches

**Body Height:**

0.760 inches

**Maximum Operating Temp:**

155.0 degrees celsius

**Winding Quantity:**

1 single component

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

1 single group

**Mounting Method:**

Threaded stud single group

**Rating Method:**

Electrical single component single winding

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

40 single group

**Thread Size:**

0.112 inches single group

**Winding Conductor Size:**

0.03196 inches american wire gage single component single winding

**Winding Operating Current:**

16.0 amperes dc single component single winding

**Dc Resistance Rating In Ohms:**

0.006 single component single winding

**Special Features:**

Four common terminals located on each end of winding to allow multiple connections

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

8 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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