

View Online at <https://aerobasegroup.com/nsn/5950-01-354-4734>

**Reliability Indicator:**

Not established

**Overall Length:**

3.100 inches

**Turn Quantity:**

10 single component 2nd winding

**Overall Height:**

0.830 inches

**Overall Width:**

1.910 inches

**Inductance Type:**

Fixed

**Inductance Rating:**

9.00 microhenries single component 6th winding

**Frequency Rating:**

10.0 kilohertz single component

**Maximum Operating Temp:**

155.0 degrees celsius

**Winding Quantity:**

10 single component

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

3 single group

**Mounting Method:**

Threaded stud single group

**Rating Method:**

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

**Thread Size:**

0.112 inches single group

**Center To Center Distance Between Mounting Facilities Parallel To The Base Of An Isosceles Triangle:**

2.788 inches single mounting facility single center group

**Winding Conductor Size:**

0.02846 inches american wire gage single component 2nd winding

**Winding Operating Current:**

1.5 amperes ac single component 1st winding

**Dc Resistance Rating In Ohms:**

0.173 single component 5th winding

**Center To Center Distance Between Mounting Facilities Parallel To The Altitude Of An Isosceles Triangle:**

1.544 inches single mounting facility single center group

**Special Features:**

Coil has 10 total windings

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

18 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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