

View Online at <https://aerobasegroup.com/nsn/5950-01-145-5329>

**Reliability Indicator:**

Not established

**Turn Quantity:**

2482 single component single winding

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

2.500 inches single mounting facility single center group

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

2.000 inches single mounting facility single center group

**Inductance Type:**

Fixed

**Inductance Rating:**

1.90 henry single component single winding

**Frequency Rating:**

1.0 kilohertz single component

**Body Length:**

3.235 inches

**Body Width:**

2.820 inches

**Body Height:**

5.240 inches

**Maximum Operating Temp:**

85.0 degrees celsius

**Winding Quantity:**

1 single component

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded hole single group

**Rating Method:**

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

**Thread Size:**

0.164 inches single group

**Winding Conductor Size:**

0.02010 inches american wire gage single component single winding

**Dc Resistance Rating In Ohms:**

36.000 single component single winding

**Special Features:**

J1 and j2 are connected internally as are j3 and j4

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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