

View Online at <https://aerobasegroup.com/nsn/5950-01-255-3944>

**Reliability Indicator:**

Not established

**Turn Quantity:**

20 single component all winding

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

0.900 inches single mounting facility single center group

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

0.800 inches single mounting facility single center group

**Inductance Type:**

Fixed

**Inductance Rating:**

28.80 microhenries single component all winding

**Frequency Rating:**

2.4 kilohertz single component

**Body Length:**

1.180 inches

**Body Width:**

1.120 inches

**Body Height:**

1.060 inches

**Maximum Operating Temp:**

74.0 degrees celsius

**Winding Quantity:**

2 single component

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded hole single group

**Rating Method:**

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

**Thread Size:**

0.086 inches single group

**Winding Conductor Size:**

0.01126 inches american wire gage single component all winding

**Winding Operating Current:**

4.2 amperes dc single component all winding

**Dc Resistance Rating In Ohms:**

0.0292 single component all winding

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

4 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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