

View Online at <https://aerobasegroup.com/nsn/5950-01-186-8086>

**Reliability Indicator:**

Not established

**Overall Length:**

8.000 inches

**Turn Quantity:**

45 single component all winding

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

7.250 inches single mounting facility single center group

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

2.750 inches single mounting facility single center group

**Overall Height:**

6.250 inches

**Overall Width:**

7.500 inches

**Inductance Type:**

Fixed

**Inductance Rating:**

20.00 millihenries single component all winding

**Frequency Rating:**

400.0 hertz single component

**Maximum Operating Temp:**

65.0 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:**

0.250 inches single group

**Winding Conductor Size:**

0.12850 inches american wire gage single component all winding

**Winding Operating Current:**

23.0 amperes dc single component all winding

**Dc Resistance Rating In Ohms:**

0.0415 single component all winding

**Special Features:**

Core grounded to separate terminal

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

5 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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