

View Online at <https://aerobasegroup.com/nsn/5950-00-190-6107>

**Reliability Indicator:**

Not established

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

6.500 inches single mounting facility single center group

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

3.000 inches single mounting facility single center group

**Inductance Type:**

Swinging

**Inductance Rating:**

500.00 microhenries single component all winding and 3.00 millihenries single component all winding

**Body Length:**

8.500 inches

**Body Width:**

4.250 inches

**Body Height:**

6.250 inches

**Maximum Operating Temp:**

105.0 degrees celsius

**Winding Quantity:**

2 single component

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

8 single group

**Mounting Method:**

Threaded hole single group

**Rating Method:**

Electrical single component all winding

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

32 single group

**Thread Size:**

0.190 inches single group

**Winding Operating Current:**

500.0 milliamperes dc single component all winding and 30.0 amperes dc single component all winding

**Dc Resistance Rating In Ohms:**

0.070 single component all winding

**Thread Series Designator:**

Unf single group

**Terminal Type And Quantity:**

4 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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