

View Online at <https://aerobasegroup.com/nsn/5950-01-081-6227>

**Reliability Indicator:**

Not established

**Turn Quantity:**

24.75 single component single winding

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

0.200 inches single mounting facility single center group

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

0.200 inches single mounting facility single center group

**Overall Width:**

0.400 inches

**Mounting Hole Diameter:**

0.063 inches single group

**Inductance Rating:**

3.51 microhenries single component single winding and 4.29 microhenries single component single winding

**Coil Form Type:**

Hollow single component

**Core Construction:**

Solid single component

**Adjustment Device Drive Type:**

Slotted screw single component

**Body Length:**

0.480 inches

**Body Width:**

0.400 inches

**Body Height:**

0.400 inches

**Maximum Operating Temp:**

105.0 degrees celsius

**Distance Between Mounting Facility Centers:**

0.200 inches single mounting facility single center group

**Inclosure Type:**

Partially enclosed

**Mounting Facility Quantity:**

2 single group

**Mounting Method:**

Unthreaded hole single group

**Rating Method:**

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

**Winding Conductor Size:**

0.00631 inches american wire gage single component single winding

**Winding Operating Current:**

500.0 milliamperes dc single component single winding

**Dc Resistance Rating In Ohms:**

0.700 single component single winding

**Quality Factor:**

50 single component single winding

**Adjustment Method And Quantity:**

1 adjustable core single component

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A058b0