

View Online at <https://aerobasegroup.com/nsn/5950-00-945-6282>

**Reliability Indicator:**

Not established

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

3.000 inches single mounting facility single center group

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

2.438 inches single mounting facility single center group

**Overall Height:**

5.770 inches

**Inductance Type:**

Fixed

**Inductance Rating:**

2.82 millihenries single component single winding

**Body Length:**

3.940 inches

**Body Width:**

3.318 inches

**Body Height:**

5.250 inches

**Maximum Operating Temp:**

65.0 degrees celsius

**Winding Quantity:**

1 single component

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded stud single group

**Rating Method:**

Electrical single component single winding

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

32 single group

**Thread Size:**

0.190 inches single group

**Winding Operating Current:**

12.5 amperes dc single component single winding

**Dc Resistance Rating In Ohms:**

0.400 single component single winding

**Thread Series Designator:**

Unf single group

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A058b0