

View Online at <https://aerobasegroup.com/nsn/5950-01-027-4605>

**Reliability Indicator:**

Not established

**Hazardous Locations/environmental Protection:**

Vibration resistant

**Overall Length:**

8.250 inches

**Turn Quantity:**

110 single component single winding

**Mounting Slot Width:**

0.190 inches single group

**Inductance Type:**

Fixed

**Inductance Rating:**

425.00 microhenries single component single winding

**Body Outside Diameter:**

Between 2.730 inches and 2.770 inches

**Maximum Operating Temp:**

70.0 degrees celsius

**Mounting Bolt Circle Diameter:**

3.380 inches single mounting facility single center group

**Winding Quantity:**

1 single component

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

3 single group

**Mounting Method:**

Strap single group and slot single group

**Rating Method:**

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

**Winding Conductor Size:**

0.03589 inches american wire gage single component single winding

**Winding Operating Current:**

14.1 amperes ac single component single winding

**Dc Resistance Rating In Ohms:**

1.000 single component single winding

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A058b0