

View Online at <https://aerobasegroup.com/nsn/5950-01-436-1100>

**Reliability Indicator:**

Not established

**Hazardous Locations/environmental Protection:**

Flame resistant and moisture resistant and salt spray resistant and vibration resistant

**Turn Quantity:**

8 single component single winding

**Inductance Type:**

Fixed

**Inductance Rating:**

3.06 microhenries single component single winding and 3.74 microhenries single component single winding

**Frequency Rating:**

55.0 kilohertz single component and 80.0 kilohertz single component

**Body Length:**

0.400 inches

**Body Outside Diameter:**

0.700 inches

**Maximum Operating Temp:**

144.0 degrees celsius

**End Application:**

F-15i

**Winding Quantity:**

1 single component

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Plug-in single group

**Rating Method:**

Electrical single component single winding

**Winding Operating Current:**

14.0 amperes dc single component single winding

**Dc Resistance Rating In Ohms:**

0.005 single component single winding

**Special Features:**

Requested name inductor, input filter choke

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A058b0