

View Online at <https://aerobasegroup.com/nsn/5950-01-108-8204>

**Reliability Indicator:**

Not established

**Turn Quantity:**

40 single component single primary

**Inductance Rating:**

250.00 microhenries single component single primary

**Frequency Rating:**

340.5 kilohertz single component

**Coil Form Type:**

Solid single component

**Winding Shielding Method:**

Externally grounded and brought out to terminal single component and internal shield brought out to terminal single component

**Body Length:**

0.800 inches

**Body Outside Diameter:**

0.850 inches

**Maximum Operating Temp:**

85.0 degrees celsius

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

1 single group

**Mounting Method:**

Threaded hole single group

**Rating Method:**

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

**Winding Function And Quantity:**

1 primary single component and 2 secondary single component

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

56 single group

**Thread Size:**

0.086 inches single group

**Winding Conductor Size:**

0.01003 inches american wire gage single component single primary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

8 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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