

View Online at <https://aerobasegroup.com/nsn/5950-01-534-6776>

**Reliability Indicator:**

Not established

**Overall Length:**

0.350 inches

**Inductance Rating:**

0.56 microhenries single component single winding

**Frequency Rating:**

200.0 megahertz single component

**Body Length:**

0.230 inches

**Body Width:**

0.240 inches

**Body Height:**

0.197 inches

**Maximum Operating Temp:**

125.0 degrees celsius

**Winding Quantity:**

1 single component

**Inclosure Type:**

Open

**Rating Method:**

Electrical single component single winding

**Winding Operating Current:**

7.7 amperes dc single component single primary

**Dc Resistance Rating In Ohms:**

0.010 single component single primary

**Product Name:**

Surface mount technolog (smt) power inductor

**Special Features:**

Electrical specifications at 25.0 degrees c; terminations tin-silver over copper; weight 278.0 to 315.0 milligrams; packaging 13.000 inch machine ready reel; 16.0 millimeter tape width; full reel contains 1000.0 inductors

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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