

View Online at <https://aerobasegroup.com/nsn/5950-01-630-5562>

**Reliability Indicator:**

Established

**Overall Length:**

0.110 inches

**Overall Width:**

0.115 inches

**Inductance Rating:**

56.0 nanohenry single component all winding

**Body Width:**

0.080 inches

**Inclosure Type:**

Partially enclosed

**Winding Operating Current:**

1000.0 milliamperes ac single component all winding

**Dc Resistance Rating In Ohms:**

0.18 single component all winding

**Product Name:**

(inavy) inductor: chip inductor 1008cs series (2520)

**Special Features:**

Core material-ceramic; storage temperature: -40 to +125 degrees c; inductance: 5 (nh) at 50mhz

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A058b0