

View Online at <https://aerobasegroup.com/nsn/5962-01-589-6985>

**Body Length:**

0.310 inches

**Body Width:**

0.280 inches

**Body Height:**

0.225 inches

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Inclosure Configuration:**

Dual-in-line

**Design Function And Quantity:**

1 mixer, frequency

**Current Rating Per Characteristic:**

40.00 milliamperes forward

**Product Name:**

Cage 97942: mixer; cage 15542: surface mount frequency mixer, level 13 (lo power + 13 dbm) 20 to 1000 mhz

**Special Features:**

Miniature surface mount; rf power: 200 mw; if current: 40 ma; up to 63 db typ. L-r isolation; j-leads for strain relief and solderability

**Terminal Type And Quantity:**

6 j-hook

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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