

View Online at <https://aerobasegroup.com/nsn/5962-01-562-5602>

**Overall Length:**

1.187 inches

**Overall Height:**

0.855 inches

**Overall Width:**

0.500 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Ne-3 idg

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Can

**Design Function And Quantity:**

1 regulator, voltage

**Current Rating Per Characteristic:**

5.00 milliamperes forward current, peak total value not applicable and 1500.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable

**Product Name:**

Microcircuit, linear

**Voltage Rating And Type Per Characteristic:**

7.0 volts input and 25.0 volts input

**Test Data Document:**

81205-204-14937 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0