

View Online at <https://aerobasegroup.com/nsn/5996-01-431-5530>

**Overall Length:**

3.000 inches

**Overall Height:**

1.648 inches

**Overall Width:**

0.500 inches

**Operating Temperature Range:**

-54.0/+95.0 degrees celsius

**Average Life Rating:**

2000.0

**Average Life Measurement:**

Hours

**End Application:**

Alr-56c Iru 3c

**Basic Shape Style:**

Rectangular or square

**Inclosure Type:**

Hermetically sealed

**Installation Design:**

Mechanical

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

750.0 megahertz operating channel and 1250.0 megahertz operating channel

**Overall Gain:**

26.5 decibels

**External Dc Operating Voltage In Volts:**

15.0 single voltage

**Criticality Code Justification:**

Feat

**Special Features:**

Esd/emi; drawing name-amplifier, dual (post if); 2 minute warm up time; 5 year storage life; noise figure 7db

**Special Markings:**

Esd symbol

**Reference Number Differentiating Characteristics:**

As differentiated by source control drawing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200