

View Online at <https://aerobasegroup.com/nsn/5996-01-439-5120>

**Overall Length:**

2.500 inches

**Overall Height:**

1.250 inches

**Overall Width:**

0.890 inches

**Environmental Protection:**

Electromagnetically shielded and fungus proof and moisture proof and shock resistant and vibration

**Operating Temperature Range:**

-54.0/+95.0 degrees celsius

**Average Life Rating:**

2000.0

**Storage Temperature Range:**

-62.0/+95.0 degrees celsius

**Average Life Measurement:**

Hours

**End Application:**

Alr-56c, lot 21

**Basic Shape Style:**

Rectangular or square

**Maximum Operating Altitude Rating:**

70000.0 feet

**Inclosure Type:**

Encased

**Installation Design:**

Module

**Circuit Construction Type:**

Solid state

**Overall Gain:**

9.5 decibels

**External Dc Operating Voltage In Volts:**

15.0 single voltage

**Criticality Code Justification:**

Feat

**Special Features:**

Drawing name-amplifier, dual gain, low band; esd/rfi/emi; 2 minute warmup

**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