

View Online at <https://aerobasegroup.com/nsn/5996-01-431-3578>

**Overall Length:**

4.600 inches

**Overall Height:**

3.500 inches

**Overall Width:**

0.610 inches

**Environmental Protection:**

Dustproof and salt spray resistant

**Operating Temperature Range:**

-40.0/+95.0 degrees celsius

**Average Life Rating:**

20000.0

**Storage Temperature Range:**

-54.0/+95.0 degrees celsius

**Average Life Measurement:**

Hours

**End Application:**

An/alr 56 arwr

**Basic Shape Style:**

Rectangular or square

**Inclosure Type:**

Hermetically sealed

**Installation Design:**

Mechanical

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

700.0 megahertz operating channel and 1300.0 megahertz operating channel

**Overall Gain:**

41.0 decibels

**External Dc Operating Voltage In Volts:**

-15.0 1st voltage err-100

**Intermediate Frequency Bandpass:**

600.0 megahertz

**Criticality Code Justification:**

Feat

**Special Features:**

Electrostatic discharge sensitive; emi; 2 min. Warm-up time required

**Special Markings:**

Esd symbol

**Reference Number Differentiating Characteristics:**

As differentiated by source control drawing

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200