

View Online at <https://aerobasegroup.com/nsn/5996-01-360-9877>

**Inclosure Material:**

Aluminum

**Overall Length:**

Between 8.910 inches and 8.920 inches

**Overall Height:**

Between 1.260 inches and 1.310 inches

**Overall Width:**

Between 4.480 inches and 4.530 inches

**Operating Temperature Range:**

+0.0/+50.0 degrees celsius

**Storage Temperature Range:**

-35.0/+60.0 degrees celsius

**Average Life Measurement:**

Hours

**End Application:**

Next generation radar (nexrad)

**Basic Shape Style:**

Rectangular or square

**Maximum Operating Altitude Rating:**

3300.0 meters

**Inclosure Type:**

Encased

**Installation Design:**

Mechanical

**Circuit Construction Type:**

Solid state

**Impedance Rating Per Channel:**

50.000 ohms operating channel

**Special Features:**

Freq range 57.55 p/m 10mhz; power supply voltage & current: p18 p/m .5vdc, 100 milliamp max, m18 p/m .5vdc, 500 milliamp max, 100 millivolts p-p ripple and noise

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A32200