

View Online at <https://aerobasegroup.com/nsn/5996-01-604-1735>

**Overall Length:**

13.000 inches

**Overall Height:**

3.900 inches

**Overall Width:**

7.000 inches

**Operating Temperature Range:**

-25.0 to 60.0 degrees celsius

**Storage Temperature Range:**

-40.0 to 75.0 degrees celsius

**Basic Shape Style:**

Rectangular or square

**Inclosure Type:**

Encased

**Circuit Construction Type:**

Solid state

**Special Features:**

By pass mode: gain: 243 to 270mhz, 29db/30.5db max, passband: 0 to 512mhz, insertion loss: 0, 3db max, vswr: 1.3: 1 max, transmit mode: passband: 225-318mhz, 0.8db max, 318-400mhz, 1.0db max, vswr: 225-400mhz-1.5: 1 max, dc operating voltage: +20 t0 +32vdc, operating current: @ 28vdc-0.8a max, connectors: rf type n-female, waterproof case

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200