

View Online at <https://aerobasegroup.com/nsn/5820-01-465-3674>

**Overall Length:**

18.400 inches

**Overall Height:**

26.200 inches

**Overall Width:**

10.200 inches

**Environmental Protection:**

Weatherproof

**Operating Temperature Range:**

-50.0/+55.0 degrees celsius

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Rectangular or square

**Inclosure Type:**

Hermetically sealed

**Operating Control Method:**

Automatic

**Installation Design:**

Mechanical

**Circuit Construction Type:**

Solid state

**Functional Description:**

Nautel automatic antenna tuning units eliminate the detuning problems inherent in high 'o' lf/mf antennas encountered under varying climate conditions. Aclosed loop servo tuning system ensures the antenna is maintained at series resonance and therefore provides a constant 50 ohm resistive load. This allows the transmitter to be installed at any distance from the antenna site.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200