

View Online at <https://aerobasegroup.com/nsn/5930-01-111-8584>

**Overall Length:**

13.300 inches

**Overall Height:**

12.200 inches

**Overall Width:**

13.000 inches

**Basic Shape Style:**

Irregular

**Inclosure Type:**

Partially enclosed

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

12.5 kilohertz operating channel

**Operating Ac Frequency In Hertz:**

400.0 single voltage

**External Ac Operating Voltage In Volts:**

115.0 single voltage

**Phase:**

Single

**Special Features:**

Function: selects 30 contiguous transducer slave signals from a cylindrical array of 72, provides 30 selected output signals attenuated by 27.4 decibel. Sequentially advances 30 selected stave signals around array as controlled by bearing angle control resolver. Interpolation between stave input steps is used to simulate smooth, continuous scanning action of mechanically rotating transducer. Provides three synchro interface outputs to detecting-ranging set, sonar an/sqs-26cx.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200