

View Online at <https://aerobasegroup.com/nsn/5996-00-084-8533>

**Overall Length:**

19.000 inches

**Overall Height:**

3.500 inches

**Overall Width:**

3.625 inches

**Environmental Protection:**

General purpose

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Rectangular or square

**Identification Designator:**

5551-21-100-0586

**Inclosure Type:**

Open

**Operating Control Method:**

Automatic

**Installation Design:**

Module

**Control Type:**

Remote

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

12.0 megahertz operating channel

**Frequency Adjustment Type:**

Continuous

**Overall Gain:**

100.0 decibels

**Impedance Rating Per Channel:**

50.000 ohms input channel

**Operating Ac Frequency In Hertz:**

60.0 single voltage

**External Dc Operating Voltage In Volts:**

150.0 1st voltage

**External Ac Operating Voltage In Volts:**

6.3 2nd voltage

**Intermediate Frequency Bandpass:**

300.0 kilohertz

**Phase:**

Single

**Fsc Application Data:**

Radar nonairborne, except fire control and guided missile

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200