

View Online at <https://aerobasegroup.com/nsn/5996-00-301-0215>

**Overall Length:**

12.500 inches

**Overall Height:**

5.218 inches

**Overall Width:**

3.344 inches

**Vibration Resistance Range In Hertz:**

Not rated

**Shock Resistance Rating In Gravitational Units:**

Not rated

**Operating Temperature Range:**

Not rated

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Rectangular or square

**Identification Designator:**

Am6177fsa52v-80058

**Maximum Operating Altitude Rating:**

Not rated

**Inclosure Type:**

Open

**Operating Control Method:**

Manual

**Installation Design:**

Rack

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

300.0 hertz output channel

**Frequency Adjustment Type:**

Continuous

**Variation Frequency Rating In Decibels:**

3.0

**Attenuation In Decibels:**

Not rated

**Average Power Rating Per Channel:**

Not rated

**Signal Voltage Rating Per Channel:**

Not rated

**Overall Gain:**

24.0 decibels

**Impedance Rating Per Channel:**

900.000 ohms input channel

**Distortion Type And Percent:**

3.0 frequency

**Maximum Continuous Operating Time In Hours:**

Not rated

**Connection Type And Location:**

Printed circuit bottom and receptacle, audio bottom

**Connection Contact Type And Quantity:**

15 printed circuit internal and 18 printed circuit internal and 22 printed circuit internal and 50 receptacle, audio external

**External Dc Operating Voltage In Volts:**

24.0 single voltage

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200