

View Online at <https://aerobasegroup.com/nsn/5996-00-465-8261>

**Overall Length:**

9.470 inches

**Overall Height:**

1.375 inches

**Overall Width:**

6.062 inches

**Environmental Protection:**

Fungus proof

**Vibration Resistance Range In Hertz:**

Not rated

**Shock Resistance Rating In Gravitational Units:**

Not rated

**Operating Temperature Range:**

-0.0 to 50.0 degrees celsius

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Rectangular or square

**Identification Designator:**

53b2rm-13499

**Maximum Operating Altitude Rating:**

15000.0 feet

**Inclosure Type:**

Encased

**Operating Control Method:**

Manual

**Installation Design:**

Module

**Control Type:**

Local

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

Not rated

**Attenuation In Decibels:**

Not rated

**Average Power Rating Per Channel:**

Not rated

**Signal Voltage Rating Per Channel:**

Not rated

**Overall Gain:**

Not rated

**Impedance Rating Per Channel:**

Not rated

**Pulse Peak Amplitude Per Channel:**

Not rated

**Maximum Continuous Operating Time In Hours:**

Not rated

**Connection Type And Location:**

Receptacle, coaxial rear and printed circuit rear

**Connection Contact Type And Quantity:**

6 receptacle, coaxial external and 16 printed circuit external

**External Dc Operating Voltage In Volts:**

20.0 single voltage

**Test Data Document:**

13499-568-5627 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200