

View Online at <https://aerobasegroup.com/nsn/5996-00-124-5104>

**Overall Length:**

3.930 inches

**Overall Height:**

1.280 inches

**Overall Width:**

2.820 inches

**Environmental Protection:**

Moisture proof

**Operating Temperature Range:**

+7.0/+48.9 degrees celsius

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Rectangular or square

**Identification Designator:**

Sm-a-753596-80063

**Inclosure Type:**

Encased

**Operating Control Method:**

Automatic

**Installation Design:**

Mechanical

**Control Type:**

Remote

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

50.0 megahertz operating channel and 90.0 megahertz operating channel

**Connection Type And Location:**

Terminal stud left side and receptacle, coaxial top

**Connection Contact Type And Quantity:**

2 receptacle, coaxial external and 2 terminal stud external

**External Dc Operating Voltage In Volts:**

24.0 single voltage

**Product Name:**

Amplifier

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200