## NSN 5996-01-096-4114

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View Online at https://aerobasegroup.com/nsn/5996-01-096-4114 **Overall Length:** 5.898 inches **Overall Height:** 4.620 inches **Overall Width:** 1.700 inches **Environmental Protection:** General purpose and vibration **Vibration Resistance Range In Hertz:** +5.0/+25.0 **Vibration Resistance Amplitude:** 10.0 gravitational units **Shock Resistance Rating In Gravitational Units:** Not rated **Operating Tempurature Range:** +0.0/+50.0 degrees celsius **Average Life Measurement:** Not rated **Basic Shape Style:** Rectangular or square **Identification Designator:** Sd6-0443m-24539 **Maximum Operating Altitude Rating:** Not rated **Inclosure Type:** Encased **Installation Design:** Mechanical **Circuit Construction Type:** Solid state Frequency Per Channel: 500.0 megahertz operating channel err-100 **Attenuation In Decibels:** Not rated **Average Power Rating Per Channel:** Not rated Signal Voltage Rating Per Channel: Not rated **Overall Gain:** 25.0 decibels

Impedance Rating Per Channel: 50.000 ohms operating channel

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### **Maximum Continuous Operating Time In Hours:**

Not rated

#### **Connection Type And Location:**

Receptacle, coaxial front and receptacle, coaxial rear and receptacle, power front

#### **Operating Ac Frequency In Hertz:**

50.0 single voltage

#### **Connection Contact Type And Quantity:**

2 receptacle, coaxial external and 1 receptacle, power external

#### **External Ac Operating Voltage In Volts:**

115.0 single voltage

Phase:

Single

Shelf Life:

N/a

**Unit Of Measure:** 

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#### **Demilitarization:**

Yes - demil/mli

Fiig:

A32200