# NSN 5996-00-536-4671

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View Online at https://aerobasegroup.com/nsn/5996-00-536-4671 **Overall Length:** 4.000 inches **Overall Height:** 1.250 inches **Overall Width:** 2.000 inches **Vibration Resistance Range In Hertz:** +5.0 to 55.0 **Vibration Resistance Amplitude:** 0.06 inches total excursion **Shock Resistance Rating In Gravitational Units:** 25.0 **Operating Tempurature Range:** -55.0 to 70.9 degrees celsius **Average Life Measurement:** Not rated **Basic Shape Style:** Rectangular or square **Maximum Operating Altitude Rating:** 10000.0 feet **Inclosure Type:** Encased Installation Design: Mechanical **Circuit Construction Type:** Solid state **Frequency Per Channel:** 30.0 megahertz operating channel **Attenuation In Decibels:** Not rated **Average Power Rating Per Channel: Signal Voltage Rating Per Channel:** Not rated **Overall Gain:** 3.0 decibels Impedance Rating Per Channel: 50.000 ohms operating channel **Distortion Type And Percent:** Any acceptable

**Maximum Continuous Operating Time In Hours:** 

Not rated

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## **Shock Pulse Duration Time:**

11.0 microseconds

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

Single panel jack front and receptacle, coaxial rear and receptacle, coaxial rear

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

1 single panel jack internal and 1 receptacle, coaxial internal and 1 receptacle, coaxial external

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

20.0 single voltage

#### **Fsc Application Data:**

Test set, weapons sytems, specially designed, acft

Shelf Life:

N/a

**Unit Of Measure:** 

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#### Demilitarization:

Yes - demil/mli

Fiig:

A32200