

NSN 5996-00-054-4628 Direct Current Amplifier - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5996-00-054-4628 **Overall Length:** 2.810 inches **Overall Height:** 0.990 inches **Overall Width:** 1.320 inches **Environmental Protection:** Salt spray resistant and shock resistant and vibration **Vibration Resistance Range In Hertz:** +10.0 to 40.0 **Vibration Resistance Amplitude:** 0.02 inches total excursion **Shock Resistance Rating In Gravitational Units:** 10.0 **Operating Tempurature Range:** -25.0/+75.0 degrees celsius **Storage Tempurature Range:** -55.0 to 75.0 degrees celsius **Average Life Measurement:** Not rated **Basic Shape Style:** Rectangular or square **Maximum Operating Altitude Rating:** 10000.0 feet **Inclosure Type:** Encased **Operating Control Method:** Automatic

Installation Design:

Module

**Control Type:** 

Remote

**Circuit Construction Type:** 

Solid state

Impedance Rating Per Channel:

200.000 kilohms input channel

**Pulse Peak Amplitude Per Channel:** 

9.000 volts operating channel

**Shock Pulse Duration Time:** 

11.0 milliseconds

**Connection Type And Location:** 

Pin bottom

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| Connection ( | Contact | Type And | Quantity: |
|--------------|---------|----------|-----------|
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8 pin external

**External Dc Operating Voltage In Volts:** 

15.0 single voltage

**Precious Material And Location:** 

Terminal surfaces gold

**Precious Material:** 

Gold

**Fsc Application Data:** 

Test set, elect. Equip.

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

A32200