NSN 5996-00-437-8121

Electronic Control Amplifier - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5996-00-437-8121 **Overall Length: 7.562** inches **Overall Height:** 3.000 inches **Overall Width: 3.938** inches **Environmental Protection:** Vibration and shock resistant and moisture proof **Vibration Resistance Range In Hertz:** +5.0 to 33.0 **Vibration Resistance Amplitude:** 0.1 inches total excursion **Shock Resistance Rating In Gravitational Units:** 50.0 **Operating Tempurature Range:** -28.0 to 65.0 degrees celsius **Average Life Rating:** 25000.0 **Average Life Measurement:** Hours **Average Life Rating In Hours:** 25000.0 **Basic Shape Style:** Rectangular or square **Maximum Operating Altitude Rating:** Not rated **Inclosure Type:** Encased Installation Design: Mechanical **Circuit Construction Type:** Solid state Frequency Per Channel: 400.0 hertz 3rd input channel **Attenuation In Decibels:** Not rated **Average Power Rating Per Channel:** Not rated Signal Voltage Rating Per Channel: 26.000 volts input **Overall Gain:**

74.0 volts

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Impedance Rating Per Channel:
1.000 megohms input channel
Pulse Peak Amplitude Per Channel:
Not rated
Signal Data Type Per Channel:
3rd input channel synchro
Maximum Continuous Operating Time In Hours:
Not rated
Shock Pulse Duration Time:
11.0 milliseconds
Connection Type And Location:
Receptacle, power right side
Operating Ac Frequency In Hertz:
400.0 single voltage
Connection Contact Type And Quantity:
6 receptacle, power internal and 12 receptacle, power internal
External Ac Operating Voltage In Volts:
120.0 single voltage
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Yes - demil/mli

Fiig: A32200