

NSN 5996-00-636-3924 Electronic Control Amplifier - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5996-00-636-3924 **Overall Length:** 7.375 inches **Overall Diameter:** 1.969 inches **Vibration Resistance Range In Hertz:** Not rated **Shock Resistance Rating In Gravitational Units:** Not rated **Operating Tempurature Range:** -55.0 to 70.0 degrees celsius **Average Life Measurement:** Not rated **Basic Shape Style:** Cylindrical **Maximum Operating Altitude Rating:** Not rated **Inclosure Type:** Hermetically sealed **Installation Design:** Mechanical **Circuit Construction Type:** Electron tube Frequency Per Channel: Not rated **Attenuation In Decibels:** Not rated **Average Power Rating Per Channel:** 6.0 watts output **Signal Voltage Rating Per Channel:**

5.500 volts output

Overall Gain:

Not rated

Impedance Rating Per Channel:

Not rated

Pulse Peak Amplitude Per Channel:

1.410 volts operating channel

Signal Data Type Per Channel:

Operating channel synchro

Maximum Continuous Operating Time In Hours:

Not rated

Operating Ac Frequency In Hertz:

420.0 single voltage

NSN 5996-00-636-3924

Electronic Control Amplifier - Page 2 of 2



External Ac Operating Voltage In Volts:
28.0 single voltage
Phase:
Single
Specification Or Standard:
A13 type
Fsc Application Data:
Aircraft engine instrument
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A32200