

View Online at <https://aerobasegroup.com/nsn/5841-01-381-9339>

**Overall Length:**

8.375 inches

**Overall Height:**

7.375 inches

**Overall Width:**

5.750 inches

**Vibration Resistance Range In Hertz:**

+70.0/+500.0

**Vibration Resistance Amplitude:**

10.0 gravitational units

**Shock Resistance Rating In Gravitational Units:**

15.0

**Operating Temperature Range:**

-55.0/+90.0 degrees celsius

**Average Life Rating:**

50000.0

**Average Life Measurement:**

Hours

**Average Life Rating In Hours:**

50000.0

**Basic Shape Style:**

Rectangular or square

**Maximum Operating Altitude Rating:**

40000.0 feet

**Inclosure Type:**

Encased

**Operating Control Method:**

Automatic

**Installation Design:**

Mechanical

**Control Type:**

Remote

**Circuit Construction Type:**

Solid state

**Pulse Duration Per Channel:**

2.160 microseconds 4th output channel err-100 and 2.640 microseconds 4th output channel err-100

**Polarity Per Channel:**

Positive output channel

**Pulse Repetition Rate Per Channel:**

400.000 pulses per second 3rd output channel err-100

**Pulse Peak Amplitude Per Channel:**

15300.000 volts output channel

**Err Default:**

Err default

**Output Wave Shape:**

Pulse, trigger

**Shock Pulse Duration Time:**

11.0 milliseconds

**Operating Ac Frequency In Hertz:**

380.0 single voltage and 420.0 single voltage

**External Ac Operating Voltage In Volts:**

108.0 single voltage and 118.0 single voltage

**Phase:**

Three

**Test Data Document:**

09691-70344 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200