

View Online at <https://aerobasegroup.com/nsn/5963-01-057-8498>

**Overall Length:**

5.620 inches

**Overall Height:**

0.890 inches

**Overall Width:**

1.950 inches

**Environmental Protection:**

Salt spray resistant and vibration

**Operating Temperature Range:**

-55.0/+100.0 degrees celsius

**Average Life Rating:**

500.0

**Storage Temperature Range:**

-62.0/+125.0 degrees celsius

**Average Life Measurement:**

Hours

**Average Life Rating In Hours:**

500.0

**Basic Shape Style:**

Rectangular or square

**Inclosure Type:**

Encased

**Operating Control Method:**

Automatic

**Installation Design:**

Module

**Control Type:**

Local

**Circuit Construction Type:**

Solid state

**Pulse Duration Per Channel:**

10.000 milliseconds 2nd input channel err-100

**Pulse Rise Time Per Channel:**

100.000 nanoseconds 2nd input channel err-100

**Pulse Decay Time Per Channel:**

100.000 nanoseconds 2nd input channel err-100

**Polarity Per Channel:**

Positive 2nd input channel err-100

**Pulse Repetition Rate Per Channel:**

20.000 megapulses per second 1st input channel err-100

**Pulse Peak Amplitude Per Channel:**

1.000 volts 2nd input channel err-100

**Signal Data Type Per Channel:**

Output channel digital err-100

**Connection Type And Location:**

Connector, plug bottom

**Connection Contact Type And Quantity:**

4 connector, plug external

**External Dc Operating Voltage In Volts:**

-12.0 2nd voltage err-100

**Special Features:**

Key code gal

**Special Markings:**

Filter + converter module

**Test Data Document:**

10001-2833440 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:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200