

View Online at <https://aerobasegroup.com/nsn/5955-01-040-7605>

**Overall Length:**

1.000 inches

**Overall Height:**

1.750 inches

**Overall Width:**

1.000 inches

**Environmental Protection:**

Shock resistant and vibration

**Vibration Resistance Amplitude:**

10.0 gravitational units

**Shock Resistance Rating In Gravitational Units:**

20.0

**Operating Temperature Range:**

-18.0/+85.0 degrees celsius

**Average Life Measurement:**

Not rated

**End Application:**

An/gsc24 multiplex

**Basic Shape Style:**

Rectangular or square

**Identification Designator:**

970-3289-16-75378

**Maximum Operating Altitude Rating:**

10000.0 feet

**Inclosure Type:**

Hermetically sealed

**Installation Design:**

Module

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

8.6016 megahertz output channel

**Signal Voltage Rating Per Channel:**

5.000 volts input and 12.000 volts input

**Shock Pulse Duration Time:**

11.0 milliseconds

**Connection Type And Location:**

Printed circuit bottom

**Connection Contact Type And Quantity:**

8 printed circuit external

**External Dc Operating Voltage In Volts:**

5.0 single voltage and 12.0 single voltage

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200