

View Online at <https://aerobasegroup.com/nsn/5955-01-372-8176>

**Inclosure Material:**

Steel

**Overall Length:**

3.922 inches

**Overall Height:**

1.159 inches

**Overall Width:**

3.784 inches

**Environmental Protection:**

Shock resistant and salt spray resistant and vibration

**Individual Section Quantity:**

2

**Vibration Resistance Amplitude:**

17.0 gravitational units

**Operating Temperature Range:**

-55.0/+105.0 degrees celsius

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Rectangular or square

**Phase Shift Angle In Deg:**

45.0 input to output

**Maximum Operating Altitude Rating:**

70000.0 feet

**Inclosure Type:**

Hermetically sealed

**Operating Control Method:**

Automatic

**Installation Design:**

Module

**Control Type:**

Remote

**Circuit Construction Type:**

Solid state

**Frequency Shift:**

100.0 kilohertz

**Frequency Per Channel:**

99.8 megahertz 1st operating channel err-100 and 127.7999 megahertz 1st operating channel err-100

**Frequency Adjustment Type:**

Continuous

**Variation Frequency Rating In Decibels:**

80.0 and 125.0

**Attenuation In Decibels:**

80.0

**Signal Voltage Rating Per Channel:**

Between 6.000 volts input and 14.000 volts interstage

**Connection Type And Location:**

Pin right side and pin bottom

**Connection Contact Type And Quantity:**

11 pin external

**External Dc Operating Voltage In Volts:**

18.0 single voltage

**Nuclear Hardness Critical Feature:**

Hardened

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200