

View Online at <https://aerobasegroup.com/nsn/6625-00-458-8349>

**Overall Length:**

1.750 inches

**Overall Height:**

1.250 inches

**Overall Width:**

1.750 inches

**Environmental Protection:**

Dustproof and electrically insulated and watertight

**Vibration Resistance Range In Hertz:**

Not rated

**Shock Resistance Rating In Gravitational Units:**

Not rated

**Operating Temperature Range:**

Not rated

**Average Life Rating:**

1000.0

**Average Life Measurement:**

Hours

**Average Life Rating In Hours:**

1000.0

**Basic Shape Style:**

Rectangular or square

**Maximum Operating Altitude Rating:**

80000.0 feet

**Inclosure Type:**

Encased

**Operating Control Method:**

Automatic

**Installation Design:**

Mechanical

**Control Type:**

Remote

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

30.0 hertz operating channel

**Frequency Adjustment Type:**

Continuous

**Attenuation In Decibels:**

Not rated

**Average Power Rating Per Channel:**

Not rated

**Signal Voltage Rating Per Channel:**

Not rated

**Overall Gain:**

Not rated

**Impedance Rating Per Channel:**

600.000 ohms output channel

**Pulse Peak Amplitude Per Channel:**

Not rated

**Interference Pattern:**

Random pulsed noise

**Maximum Continuous Operating Time In Hours:**

Not rated

**External Dc Operating Voltage In Volts:**

22.5 single voltage

**Special Test Features:**

Mil-q-21549b-sp24-1

**Fsc Application Data:**

Ranging set, sonar

**Reference Number Differentiating Characteristics:**

As differentiated by special test features

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200

**Mil-std (military Standard):**

Mil-q-21549 spec.