

View Online at <https://aerobasegroup.com/nsn/5996-00-259-0305>

Overall Length:

2.250 inches

Overall Height:

0.600 inches

Overall Width:

1.500 inches

Vibration Resistance Range In Hertz:

Not rated

Shock Resistance Rating In Gravitational Units:

Not rated

Operating Temperature Range:

-54.0 to 71.0 degrees celsius

Average Life Rating:

10000.0

Average Life Measurement:

Hours

Average Life Rating In Hours:

10000.0

Basic Shape Style:

Rectangular or square

Maximum Operating Altitude Rating:

50000.0 feet

Inclosure Type:

Encased

Installation Design:

Mechanical

Circuit Construction Type:

Solid state

Frequency Per Channel:

Not rated

Attenuation In Decibels:

Not rated

Average Power Rating Per Channel:

Not rated

Signal Voltage Rating Per Channel:

Not rated

Overall Gain:

26.0 decibels

Impedance Rating Per Channel:

50.000 ohms output channel

Pulse Duration Per Channel:

Any acceptable

Pulse Rise Time Per Channel:

1.000 nanoseconds output channel

Pulse Decay Time Per Channel:

1.000 nanoseconds output channel

Polarity Per Channel:

Any acceptable

Pulse Repetition Rate Per Channel:

Any acceptable

Pulse Peak Amplitude Per Channel:

3.150 volts output channel

Err Default:

Err default

Pulse Modulation Type Per Channel:

Any acceptable

Maximum Continuous Operating Time In Hours:

Not rated

Connection Type And Location:

Receptacle, coaxial left side and receptacle, coaxial right side

Connection Contact Type And Quantity:

2 receptacle, coaxial internal

External Dc Operating Voltage In Volts:

15.0 single voltage

Fsc Application Data:

Synchronizer-exciter, radar set, airborne

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200