

View Online at <https://aerobasegroup.com/nsn/5996-01-037-6505>

Overall Length:

4.130 inches

Overall Height:

1.560 inches

Overall Width:

2.250 inches

Environmental Protection:

Dustproof and moisture proof

Vibration Resistance Range In Hertz:

+10.0/+284.0

Vibration Resistance Amplitude:

1.0 inches total excursion

Shock Resistance Rating In Gravitational Units:

40.0

Operating Temperature Range:

-54.0/+65.0 degrees celsius

Average Life Measurement:

Not rated

Basic Shape Style:

Rectangular or square

Identification Designator:

138c418-97942

Inclosure Type:

Encased

Installation Design:

Mechanical

Frequency Per Channel:

1.3 gigahertz operating channel err-100

Overall Gain:

35.5 decibels

Distortion Type And Percent:

2.2 frequency

Shock Pulse Duration Time:

20.0 microseconds

Connection Type And Location:

Receptacle, coaxial left side and receptacle, coaxial right side and receptacle, power front

Connection Contact Type And Quantity:

2 receptacle, coaxial external and 2 receptacle, coaxial external and 4 receptacle, power external

External Dc Operating Voltage In Volts:

15.0 single voltage

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A32200