

View Online at <https://aerobasegroup.com/nsn/5996-01-072-9886>

Overall Length:

6.000 inches

Overall Height:

1.438 inches

Overall Width:

2.500 inches

Environmental Protection:

Fungus proof and moisture proof and salt spray resistant

Vibration Resistance Range In Hertz:

+5.0/+55.0

Vibration Resistance Amplitude:

0.3 inches total excursion

Operating Temperature Range:

-46.0/+71.0 degrees celsius

Average Life Measurement:

Not rated

Basic Shape Style:

Rectangular or square

Identification Designator:

164100-1-24930

Maximum Operating Altitude Rating:

10000.000 feet

Inclosure Type:

Encased

Operating Control Method:

Automatic

Installation Design:

Mechanical

Control Type:

Remote

Circuit Construction Type:

Solid state

Frequency Per Channel:

9.0 gigahertz operating channel and 9.6 gigahertz operating channel

Variation Frequency Rating In Decibels:

3.0

Attenuation In Decibels:

4.0

Overall Gain:

20.0 decibels

Impedance Rating Per Channel:

50.000 ohms operating channel

Connection Type And Location:

Receptacle, coaxial front and receptacle, coaxial rear and solder lug front

Connection Contact Type And Quantity:

2 receptacle, coaxial internal and 3 solder lug external

External Dc Operating Voltage In Volts:

12.0 1st voltage and 15.0 2nd voltage

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200