

View Online at <https://aerobasegroup.com/nsn/5955-01-146-6746>

Overall Length:

2.150 inches

Overall Height:

0.718 inches

Overall Width:

1.522 inches

Environmental Protection:

Shock resistant and vibration

Vibration Resistance Range In Hertz:

Not rated

Shock Resistance Rating In Gravitational Units:

Not rated

Operating Temperature Range:

-29.0/+85.0 degrees celsius

Storage Temperature Range:

-57.0/+85.0 degrees celsius

Average Life Measurement:

Not rated

Basic Shape Style:

Rectangular or square

Identification Designator:

Sm-a-838150-1-12.288mhz-80063

Maximum Operating Altitude Rating:

Not rated

Inclosure Type:

Hermetically sealed

Operating Control Method:

Manual

Installation Design:

Module

Control Type:

Local

Circuit Construction Type:

Solid state

Frequency Per Channel:

12.288 megahertz output channel

Attenuation In Decibels:

Not rated

Average Power Rating Per Channel:

0.45 watts input

Signal Voltage Rating Per Channel:

5.000 volts input and 15.000 volts input

Overall Gain:

40.0 milliamperes

Impedance Rating Per Channel:

5.000 kilohms input channel

Maximum Continuous Operating Time In Hours:

Not rated

Connection Type And Location:

Printed circuit bottom

Connection Contact Type And Quantity:

6 printed circuit 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

Fiig:

A32200