

View Online at <https://aerobasegroup.com/nsn/5955-01-160-0164>

Overall Length:

2.350 inches

Overall Height:

0.790 inches

Overall Width:

2.010 inches

Environmental Protection:

Shock resistant and vibration

Vibration Resistance Range In Hertz:

+10.0/+200.0

Vibration Resistance Amplitude:

0.3 inches total excursion

Operating Temperature Range:

-18.0/+75.0 degrees celsius

Average Life Measurement:

Not rated

End Application:

5820-01-148-3976, radio terminal

Basic Shape Style:

Rectangular or square

Identification Designator:

954107-4-49956

Maximum Operating Altitude Rating:

10000.0 feet

Inclosure Type:

Hermetically sealed

Operating Control Method:

Manual

Installation Design:

Module

Control Type:

Local

Circuit Construction Type:

Solid state

Frequency Per Channel:

70.848 megahertz output channel and 71.712 megahertz output channel

Average Power Rating Per Channel:

0.5 watts input

Signal Voltage Rating Per Channel:

0.600 volts output and 1.900 volts output

Impedance Rating Per Channel:

5000.000 ohms operating channel

Connection Type And Location:

Printed circuit bottom

Connection Contact Type And Quantity:

7 printed circuit external

External Dc Operating Voltage In Volts:

5.0 single voltage

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200