

View Online at <https://aerobasegroup.com/nsn/5996-01-140-8525>

Overall Length:

9.250 inches

Overall Height:

1.250 inches

Overall Width:

2.970 inches

Operating Temperature Range:

-0.0/+60.0 degrees celsius

Storage Temperature Range:

-20.0/+71.0 degrees celsius

End Application:

An/frc-96, an/frc-97, an/frc-56

Basic Shape Style:

Rectangular or square

Maximum Operating Altitude Rating:

10000.000 feet

Circuit Construction Type:

Solid state

Frequency Per Channel:

2600.0 megahertz operating channel and 2700.0 megahertz operating channel

Frequency Adjustment Type:

Continuous

Variation Frequency Rating In Decibels:

1.0

Average Power Rating Per Channel:

6.6 watts output

Signal Voltage Rating Per Channel:

28.000 volts input

Overall Gain:

1.5 amperes

Impedance Rating Per Channel:

50.000 ohms operating channel

Cognizant Service:

Usaf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A32200