

View Online at <https://aerobasegroup.com/nsn/5996-00-304-9897>

Overall Length:

9.750 inches

Overall Height:

5.125 inches

Overall Width:

5.985 inches

Environmental Protection:

Dustproof and fungus proof and moisture proof

Vibration Resistance Range In Hertz:

+5.0 to 500.0

Individual Section Quantity:

1

Vibration Resistance Amplitude:

4.0 gravitational units

Shock Resistance Rating In Gravitational Units:

15.0

Operating Temperature Range:

-40.0 to 65.0 degrees celsius

Average Life Measurement:

Hours

Average Life Rating In Hours:

10000.0

Basic Shape Style:

Rectangular or square

Identification Designator:

Am6669prc-80058

Maximum Operating Altitude Rating:

70000.0 feet

Inclosure Type:

Encased

Operating Control Method:

Automatic

Installation Design:

Portable

Control Type:

Local and remote

Circuit Construction Type:

Solid state

Frequency Per Channel:

399.9 megahertz input channel

Frequency Adjustment Type:

Continuous

Attenuation In Decibels:

Not rated

Average Power Rating Per Channel:

500.0 milliwatts input

Signal Voltage Rating Per Channel:

Not rated

Overall Gain:

Not rated

Impedance Rating Per Channel:

50.000 ohms output channel

Indicator Device Type And Quantity:

1 meter

Maximum Continuous Operating Time In Hours:

2.0

Shock Pulse Duration Time:

11.0 milliseconds

Connection Type And Location:

Receptacle, coaxial front and receptacle, power front

Connection Contact Type And Quantity:

2 receptacle, coaxial internal and 3 receptacle, power external

External Dc Operating Voltage In Volts:

27.5 single voltage

Fsc Application Data:

Radio and television communication equipment, except airborne

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200