

View Online at <https://aerobasegroup.com/nsn/5996-00-224-1987>

Inclosure Material:

Plastic

Overall Length:

1.500 inches

Overall Height:

Between 0.113 inches and 0.138 inches

Overall Width:

0.910 inches

Vibration Resistance Range In Hertz:

+100.0/+2000.0

Vibration Resistance Amplitude:

20.0 gravitational units

Shock Resistance Rating In Gravitational Units:

100.0

Operating Temperature Range:

-55.0/+100.0 degrees celsius

Average Life Measurement:

Not rated

End Application:

Radio set, an/arc-109 (v)

Basic Shape Style:

Irregular

Identification Designator:

3517-05-701-0134

Inclosure Type:

Encased

Operating Control Method:

Automatic

Installation Design:

Module

Control Type:

Remote

Circuit Construction Type:

Solid state

Frequency Per Channel:

30.0 megahertz input channel err-100

Signal Voltage Rating Per Channel:

100.000 microvolts input

Overall Gain:

20.0 decibels

Impedance Rating Per Channel:

100.000 ohms operating channel

Maximum Continuous Operating Time In Hours:

2000.0

Shock Pulse Duration Time:

11.0 milliseconds

Connection Type And Location:

Pin right side

Connection Contact Type And Quantity:

9 pin external

External Dc Operating Voltage In Volts:

15.0 single voltage

Precious Material And Location:

Pin surfaces gold

Precious Material:

Gold

Special Test Features:

The unit shall meet environmental and life tests to be performed at the discretion of collins radio company

Fsc Application Data:

Radio and television communications equipment, except airborne

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200