

View Online at <https://aerobasegroup.com/nsn/5895-01-077-2835>

Overall Length:

2.060 inches

Overall Diameter:

0.562 inches

Environmental Protection:

Vibration and salt spray resistant and shock resistant

Vibration Resistance Range In Hertz:

+10.0/+55.0

Vibration Resistance Amplitude:

0.06 inches total excursion

Shock Resistance Rating In Gravitational Units:

50.0

Operating Temperature Range:

+0.0/+50.0 degrees celsius

Average Life Measurement:

Not rated

End Application:

Forrestal class cv

Basic Shape Style:

Cylindrical

Identification Designator:

An/slq-17 (v) 2-05869

Inclosure Type:

Encapsulated

Installation Design:

Mechanical

Circuit Construction Type:

Solid state

Frequency Per Channel:

7.0 gigahertz operating channel and 11.0 gigahertz operating channel

Average Power Rating Per Channel:

100.0 milliwatts input

Signal Voltage Rating Per Channel:

100.000 microvolts output

Maximum Continuous Operating Time In Hours:

1000.0

Shock Pulse Duration Time:

11.0 milliseconds

Connection Type And Location:

Receptacle, coaxial left side and receptacle, coaxial right side

Connection Contact Type And Quantity:

1 receptacle, coaxial internal and 1 receptacle, coaxial external

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A32200