

View Online at <https://aerobasegroup.com/nsn/5895-01-179-1742>

Inclosure Material:

Aluminum

Overall Length:

0.900 inches

Overall Height:

0.550 inches

Overall Width:

0.900 inches

Environmental Protection:

Fungus proof and moisture proof and shock resistant and vibration

Operating Temperature Range:

-46.0/+85.0 degrees celsius

Storage Temperature Range:

-62.0/+85.0 degrees celsius

Average Life Measurement:

Hours

End Application:

Radar data transfer subsystem, an/gpn-2 (v) 1

Basic Shape Style:

Rectangular or square

Maximum Operating Altitude Rating:

10000.0 feet

Inclosure Type:

Encased

Installation Design:

Module

Circuit Construction Type:

Solid state

Frequency Per Channel:

10.0 megahertz operating channel and 1.5 gigahertz operating channel

Average Power Rating Per Channel:

200.0 watts input

Impedance Rating Per Channel:

50.000 ohms operating channel

Connection Type And Location:

Receptacle, coaxial front and receptacle, coaxial left side and receptacle, coaxial right side

Connection Contact Type And Quantity:

3 receptacle, coaxial external

Supplementary Features:

Case matl: aluminum alloy, qq-a-225/8, 6061-t6; finish: gold plate iaw mil-g-45204, type iii, grade a, class 1 over chemical conversion coating iaw mil-c-5541, class 3, or nickel plate iaw qq-n-290, class i, grade f

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A32200