

View Online at <https://aerobasegroup.com/nsn/6625-00-877-7148>

Inclosure Material:

Brass

Overall Length:

2.620 inches

Overall Diameter:

0.850 inches

Average Life Measurement:

Not rated

End Application:

Aircraft stratolifter c-135, hercules c-130, f-111, eagle f-15, awacs e-3a, b-1b, 485l tacs, advanced air traffic control & landing system (atcals)404l, aircraft support equipment, f-4, f-15, t-37, f-16, f-111, c130, t-38, b-52, support equipment for mx peacekeeper missile, radar set(gpn-xx)an/gpn-20, radar(highpar)an/gpn-22(v), next generation radar doppler meteorological radar(nexrad) , u-2 support equipment

Basic Shape Style:

Cylindrical

Inclosure Type:

Encased

Installation Design:

Mechanical

Storage Type:

General purpose warehouse

Circuit Construction Type:

Solid state

Frequency Per Channel:

0.0 gigahertz operating channel and 12.400 gigahertz operating channel

Average Power Rating Per Channel:

100.0 milliwatts input

Impedance Rating Per Channel:

50.000 ohms input channel err-100

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:

Frequency range of detector is 10.0 mhz to 12.4 ghz; weapon system essential

Precious Material And Location:

Shell surf. Silver

Precious Material:

Silver

Supplementary Features:

Female bnc o/p connector; male n type i/p connector

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A32200