Radio Frequency Amplifier - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5996-01-332-2277

Overall Length:

Between 6.195 inches and 6.205 inches

Overall Height:

1.080 inches

Overall Width:

2.500 inches

Environmental Protection:

Moisture proof

Operating Tempurature Range:

-28.0/+65.0 degrees celsius

Storage Tempurature Range:

-62.0/+71.0 degrees celsius

Average Life Measurement:

Not rated

End Application:

Receiver-recorder set an/smq-11

Basic Shape Style:

Rectangular or square

Identification Designator:

1425as914-30003

Inclosure Type:

Encased

Operating Control Method:

Automatic

Installation Design:

Mechanical

Control Type:

Remote

Circuit Construction Type:

Solid state

Frequency Per Channel:

1.7 gigahertz operating channel

Overall Gain:

17.0 decibels

Impedance Rating Per Channel:

50.000 ohms input channel err-100

Connection Type And Location:

Receptacle, coaxial left side and connector, plug right side and ground terminal right side and receptacle, coaxial right side

Connection Contact Type And Quantity:

1 connector, plug external and 1 ground terminal external and 2 receptacle, coaxial external

External Dc Operating Voltage In Volts:

14.0 single voltage and 16.0 single voltage

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Shelf Life:

N/a

Unit Of Measure:

--Demilitarization:

Yes - demil/mli

Fiig:

A32200