Radio Frequency Amplifier - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5996-01-060-2845

Our set the set of the
Overall Length:
3.250 inches
Overall Height:
0.790 inches
Overall Width:
1.500 inches
Vibration Resistance Range In Hertz:
Not rated
Shock Resistance Rating In Gravitational Units:
Not rated
Operating Tempurature Range:
-54.0/+71.0 degrees celsius
Average Life Measurement:
Not rated
End Application:
An/fps-115
Basic Shape Style:
Rectangular or square
Maximum Operating Altitude Rating:
Not rated
Inclosure Type:
Encapsulated
Operating Control Method:
Automatic
Installation Design:
Mechanical
Circuit Construction Type:
Solid state
Frequency Per Channel:
100.0 megahertz 1st operating channel err-100
Attenuation In Decibels:
Not rated
Average Power Rating Per Channel:
Not rated
Signal Voltage Rating Per Channel:
Not rated
Overall Gain:
34.0 decibels
Impedance Rating Per Channel:
Not rated
Maximum Continuous Operating Time In Hours:
Not rated

## NSN 5996-01-060-2845

Radio Frequency Amplifier - Page 2 of 2



**Connection Type And Location:** 

Receptacle, coaxial left side and receptacle, coaxial right side

## External Dc Operating Voltage In Volts:

15.0 single voltage

## **Fsc Application Data:**

Radar an/fps-115

Shelf Life:

N/a

Unit Of Measure:

---

## Demilitarization:

Yes - demil/mli

Fiig:

A32200