## NSN 5996-01-090-8428



Radio Frequency Amplifier - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/5996-01-090-8428
Overall Length:
Between 0.195 inches and 0.220 inches
Overall Diameter:
Between 0.445 inches and 0.454 inches
Vibration Resistance Range In Hertz:
Not rated
Shock Resistance Rating In Gravitational Units:
Not rated
Operating Tempurature Range:
+0.0/+65.0 degrees celsius
Average Life Measurement:
Not rated
Basic Shape Style:
Cylindrical
Identification Designator:
977021-3-49956
Maximum Operating Altitude Rating:
Not rated
Inclosure Type:
Encased
Installation Design:
Module
Circuit Construction Type:
Solid state
Frequency Per Channel:
376.0 megahertz 2nd 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:** 

11.5 decibels

Impedance Rating Per Channel:

50.000 ohms input channel err-100

**Maximum Continuous Operating Time In Hours:** 

Not rated

**Connection Type And Location:** 

Printed circuit bottom

**Connection Contact Type And Quantity:** 

4 printed circuit external

## NSN 5996-01-090-8428

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External Dc	Operating	Voltage I	n Volts:

24.0 single voltage

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

A32200