# NSN 5996-01-251-3394

Radio Frequency Amplifier - Page 1 of 1



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#### **Overall Length:**

Between 0.165 inches and 0.185 inches

## **Overall Diameter:**

Between 0.335 inches and 0.370 inches

## **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

## Storage Tempurature Range:

-62.0/+150.0 degrees celsius

#### Average Life Measurement:

Not rated

#### **Basic Shape Style:**

Cylindrical

#### Inclosure Type:

#### Hermetically sealed

**Operating Control Method:** 

#### Automatic

Installation Design:

Module

### Control Type:

Remote

#### **Circuit Construction Type:**

Solid state

#### Frequency Per Channel:

5.0 megahertz operating channel and 200.0 megahertz operating channel

#### **Average Power Rating Per Channel:**

117.0 milliwatts input

## **Overall Gain:**

30.0 decibels

#### **Connection Type And Location:**

Pin bottom

#### **Connection Contact Type And Quantity:**

4 pin external

#### External Dc Operating Voltage In Volts:

15.0 single voltage

#### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

## Fiig:

A32200