Radio Frequency Amplifier - Page 1 of 1



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3.960 inches

**Overall Height:** 

1.100 inches

# **Overall Width:**

1.750 inches

# **Operating Tempurature Range:**

-54.0 to 71.0 degrees celsius

#### Storage Tempurature Range:

-62.0 to 125.0 degrees celsius

## Average Life Measurement:

Not rated

#### End Application:

Bmews radar upgrade

#### Basic Shape Style:

# Rectangular or square

Inclosure Type:

Encased

## Installation Design:

Module

## **Circuit Construction Type:**

Solid state

## Frequency Per Channel:

50.0 megahertz operating channel and 850.0 megahertz operating channel

#### **Overall Gain:**

25.0 decibels

## **External Dc Operating Voltage In Volts:**

15.0 single voltage

## **Functional Description:**

Two-stage universal amplifier, low vswr and noise figure, utilizes power feedback techniques which result in high reverse isolation and

excellent input/output return loss

# Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

A32200