Frequency Mixer Stage - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5895-01-128-3218

# Overall Length:

0.510 inches

**Overall Height:** 

0.698 inches

# **Overall Width:**

0.150 inches

#### **Operating Tempurature Range:**

-55.0/+85.0 degrees celsius

#### Average Life Measurement:

Not rated

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

Rectangular or square

#### Identification Designator:

Md-614-21912

### Inclosure Type:

Hermetically sealed

## Installation Design:

Module

### **Circuit Construction Type:**

Solid state

### Frequency Per Channel:

700.0 megahertz operating channel and 2.0 gigahertz operating channel

### Average Power Rating Per Channel:

300.0 milliwatts input

#### Impedance Rating Per Channel:

50.000 ohms operating channel

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

Wire lead terminals bottom and wire lead terminals top

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

8 wire lead terminals external

#### **Precious Material And Location:**

Terminals gold

#### **Precious Material:**

Gold

Shelf Life:

N/a

# Unit Of Measure:

---

#### Demilitarization:

Yes - demil/mli

### Fiig:

A32200