Crystal Controlled Oscillator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-005-8928

### **Overall Length:**

Between 5.980 inches and 6.020 inches

### **Overall Height:**

Between 4.520 inches and 4.560 inches

## **Overall Width:**

1.060 inches

## Vibration Resistance Range In Hertz:

Not rated

#### Shock Resistance Rating In Gravitational Units:

50.0

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

+0.0/+65.0 degrees celsius

#### Average Life Rating:

38800.0

#### Average Life Measurement:

Hours

## Average Life Rating In Hours:

38800.0

# **Basic Shape Style:**

Rectangular or square

#### Identification Designator:

154048-94117

### Maximum Operating Altitude Rating:

Not rated

#### Inclosure Type:

Encased

#### Installation Design:

Mechanical

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

Solid state

#### Frequency Per Channel:

2.2 megahertz operating channel and 15.8 megahertz operating channel

### Frequency Adjustment Type:

Stepped

### **Individual Step Frequency:**

2.2 megahertz and 15.8 megahertz

### Attenuation In Decibels:

Not rated

## Average Power Rating Per Channel:

Not rated

#### Signal Voltage Rating Per Channel:

1.000 volts output and 13.000 volts output

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**Overall Gain:** 

Not rated

Impedance Rating Per Channel:

50.000 ohms operating channel

## Maximum Continuous Operating Time In Hours:

Not rated

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

Receptacle, coaxial bottom

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

2 terminal block w/screw external

### External Dc Operating Voltage In Volts:

11.6 2nd voltage err-100 and 12.4 2nd voltage err-100

Shelf Life:

N/a

### Unit Of Measure:

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### Demilitarization:

Yes - demil/mli

# Fiig:

A32200