# NSN 5950-01-081-1830

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Not established

#### **Hazardous Locations/environmental Protection:**

Vibration resistant

**Overall Length:** 

Between 1.302 inches and 1.322 inches

Overall Width:

Between 1.302 inches and 1.322 inches

#### Impedance Rating In Ohms:

100.0 single component single primary

#### Frequency Rating:

5.0 kilohertz single component and 500.0 kilohertz single component

#### **Maximum Transformer Power Rating:**

1.5 watts single component

#### **Body Height:**

4.940 inches

#### **Maximum Operating Temp:**

105.0 degrees celsius

# **Distance Between Mounting Facility Centers:**

1.240 inches single mounting facility single center group and 1.260 inches single mounting facility single center group

# Inclosure Type:

Fully enclosed

# **Mounting Facility Quantity:**

2 single group

### **Mounting Method:**

Threaded stud single group

# **Winding Function And Quantity:**

1 primary single component and 1 secondary single component

#### **Thread Size:**

0.138 inches single group

### **Winding Operating Current:**

5.0 milliamperes dc single component single secondary

#### **Special Features:**

Used as an interstage transformer of a wideband power amplifier

#### **Thread Series Designator:**

Unc single group

### **Terminal Type And Quantity:**

6 pin

# Shelf Life:

N/a

# **Unit Of Measure:**

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Demilitarization:

No

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