# NSN 5962-01-380-8109

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# Body Length: 1.490 inches Body Width: Between 0.500 inches and 0.610 inches Body Height: 0.225 inches Maximum Power Dissipation Rating: 200.0 milliwatts Operating Tempurature Range: -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius End Application: Global positioning sys ue

**Features Provided:** 

Burn in and electrostatic sensitive and radiation hardened and tested to mil-std-883

#### Inclosure Material:

Ceramic

#### Inclosure Configuration:

Dual-in-line

### Output Logic Form:

Complementary-metal oxide-semiconductor logic

# Criticality Code Justification:

Feat

#### **Product Name:**

Integrated circuit, ram

#### Voltage Rating And Type Per Characteristic:

-0.5 volts total supply and 7.0 volts total supply

#### Memory Device Type:

Ram

#### **Special Features:**

Electrostatic discharge sensitive/hardness critical item; static ram

### Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

# Terminal Type And Quantity:

28 printed circuit

# Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

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