

View Online at <https://aerobasegroup.com/nsn/5962-01-515-4178>

**Body Length:**

0.958 inches

**Body Width:**

0.958 inches

**Maximum Power Dissipation Rating:**

2.0 watts

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Electrostatic sensitive

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Leaded chip carrier

**Output Logic Form:**

Transistor-transistor logic

**Criticality Code Justification:**

Cbbl

**Design Function And Quantity:**

4 transceiver

**Case Outline Source And Designator:**

Mo-047 joint electron device engineering council

**Product Name:**

Quad universal asynchronous receiver/transmitter (quart)

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 7.0 volts power source

**Special Features:**

16 byte fifo input and 16 byte fifi output on each r/t ch

**Terminal Type And Quantity:**

68 j-hook

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0