

View Online at <https://aerobasegroup.com/nsn/5962-01-533-8352>

**Body Length:**

Between 2.800 inches and 3.000 inches

**Body Width:**

Between 1.500 inches and 1.700 inches

**Body Height:**

Between 0.950 inches and 1.400 inches

**Maximum Power Dissipation Rating:**

200.0 milliwatts

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

3-state output

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

1 buffer, tri-state

**Case Outline Source And Designator:**

Mo-178 joint electron device engineering council

**Product Name:**

Tinylogic uhs buffer with 3-state output

**Voltage Rating And Type Per Characteristic:**

1.6 volts power source and 5.5 volts power source

**Terminal Type And Quantity:**

5 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0