

View Online at <https://aerobasegroup.com/nsn/5962-01-537-5817>

**Body Length:**

1.060 inches

**Body Width:**

Between 0.220 inches and 0.310 inches

**Body Height:**

Between 0.130 inches and 0.185 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Nha pn 490204-04-01 cage 07690 e/i kc-135 aircraft

**Features Provided:**

Bipolar and electrostatic sensitive and inverted output and bidirectional and 3-state output

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Bipolar metal-oxide semiconductor

**Design Function And Quantity:**

1 transceiver

**Current Rating Per Characteristic:**

48.00 milliamperes peak forward surge current megawatts and -12.00 milliamperes peak forward surge current universal

**Terminal Surface Treatment:**

Solder

**Product Name:**

Ic, transceiver, bus/line, 54bct620

**Voltage Rating And Type Per Characteristic:**

4.5 volts power source and 5.5 volts power source

**Memory Capacity:**

None

**Terminal Type And Quantity:**

20 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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