

View Online at <https://aerobasegroup.com/nsn/5962-01-546-0777>

**Overall Width:**

Between 6.2 millimeters and 6.6 millimeters

**Body Length:**

Between 4.9 millimeters and 5.1 millimeters

**Body Width:**

Between 4.3 millimeters and 4.5 millimeters

**Body Height:**

1.2 millimeters

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Nsn 1430-01-448-9835; communication relay group, guided missile system, truck mounted; w/s: missile, patriot

**Features Provided:**

Electrostatic sensitive and low power and 3-state output and high impedance and low power

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Leaded chip carrier

**Output Logic Form:**

Bipolar metal-oxide semiconductor

**Design Function And Quantity:**

1 transceiver

**Terminal Surface Treatment:**

Solder

**Product Name:**

3.3v abt 16-bit bus transceivers with 3-state output

**Voltage Rating And Type Per Characteristic:**

-0.5 volts input and 7.0 volts input

**Terminal Type And Quantity:**

48 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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