

View Online at <https://aerobasegroup.com/nsn/5962-01-492-0974>

**Body Length:**

Between 12.400 millimeters and 12.900 millimeters

**Body Width:**

Between 6.000 millimeters and 6.500 millimeters

**Body Height:**

Between 0.950 millimeters and 1.050 millimeters

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Kg-75

**Features Provided:**

Electrostatic sensitive and high impedance and 3-state output and synchronous

**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:**

16-bit bus transceiver (3-state)

**Voltage Rating And Type Per Characteristic:**

-0.5 volts input and 7.0 volts input

**Terminal Type And Quantity:**

48 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0