

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:

A458a0