

View Online at <https://aerobasegroup.com/nsn/5962-01-538-8146>

**Body Length:**

Between 2.8 millimeters and 3.0 millimeters

**Body Width:**

Between 1.5 millimeters and 1.8 millimeters

**Body Height:**

Between 0.9 millimeters and 1.3 millimeters

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Storage Temperature Range:**

-5.0/+150.0 degrees celsius

**End Application:**

C-17a aircraft

**Features Provided:**

Electrostatic sensitive

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

1 transceiver

**Current Rating Per Characteristic:**

1500.00 microamperes reverse current, dc absolute

**Product Name:**

Transceiver rs-485/rs-422

**Voltage Rating And Type Per Characteristic:**

7.0 volts power source

**Terminal Type And Quantity:**

8 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0