

View Online at <https://aerobasegroup.com/nsn/5962-01-347-5859>

**Overall Height:**

0.450 inches

**Body Length:**

1.270 inches

**Body Width:**

0.175 inches

**Body Height:**

1.270 inches

**Maximum Power Dissipation Rating:**

3.24 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Burn in and low power and hybrid

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Can

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

11 input

**Design Function And Quantity:**

1 transceiver

**Terminal Surface Treatment:**

Solder

**Product Name:**

Universal transceiver

**Voltage Rating And Type Per Characteristic:**

-0.3 volts power source and 18.0 volts power source

**Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

24 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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