

View Online at <https://aerobasegroup.com/nsn/5961-01-580-9270>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 2.8 millimeters and 3.0 millimeters

**Overall Height:**

1.1 millimeters

**Overall Width:**

Between 1.5 millimeters and 1.7 millimeters

**End Application:**

Ca70608-0019191560, receiver-transmitter

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

Mo-193, var. Aa, issue c, dated january 2000

**Component Name And Quantity:**

2 transistor

**Mounting Method:**

Press fit

**Semiconductor Material:**

Silicon all transistor

**Voltage Rating In Volts Per Characteristic:**

30.0 collector to emitter voltage, dc all transistor and 60.0 collector to base voltage, dc all transistor and 5.0 emitter to base voltage, dc all transistor

**Current Rating Per Characteristic:**

500.00 milliamperes collector current, dc all transistor

**Power Rating Per Characteristic:**

700.0 milliwatts total power dissipation all transistor

**Product Name:**

Dwg - cage 19156: transistor array, general purpose amplifier; datasheet - cage 7d893: npn and pnp general purpose amplifier

**Special Features:**

Case: super sot-6; transistor type: c1, b1, e1: npn; c2, b2, e2: pnp; operating and storage junction temp range: -55.0 to +150.0 degrees c

**Terminal Type And Quantity:**

6 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0