

View Online at <https://aerobasegroup.com/nsn/5961-01-580-9280>

Inclosure Material:

Plastic

Overall Length:

3.0 millimeters

Overall Height:

1.1 millimeters

Overall Width:

Between 1.5 millimeters and 1.7 millimeters

Function For Which Designed:

Amplifier

End Application:

Ca70608-00 (19156) , 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:

60.0 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:

600.00 milliamperes collector current, dc all transistor

Power Rating Per Characteristic:

700.0 milliwatts total power dissipation all transistor

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Product Name:

Dwg- cage 19156: transistor array, general purpose amplifier; dwg- cage 7d893: pnp multi-chip general purpose amplifier

Special Features:

Fairchild pkg: supersot-6

Terminal Type And Quantity:

6 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0