NSN 5962-01-382-0063

Hybrid Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-382-0063

Body Length:
1.895 inches
Body Width:
0.775 inches
Body Height:
0.021 inches
Maximum Power Dissipation Rating:
3.0 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Pacer dawn
Features Provided:
Burn in, mil-std-883, class b and electrostatic sensitive and low power
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Criticality Code Justification:
Feat
Design Function And Quantity:
2 transceiver
Product Name:
Microcircuit low power driver/receiver
Voltage Rating And Type Per Characteristic:
0.3 volts total supply and 18.0 volts total supply
Hybrid Technology Type:
Monolithic
Special Features:
Esd
Test Data Document:
96906-mil-std-883c standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
36 printed circuit
Shelf Life:
N/a
Unit Of Measure:

NSN 5962-01-382-0063

Hybrid Microcircuit - Page 2 of 2



Demilitarization:

No

Fiig:

A458a0