NSN 5962-01-608-8772

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-608-8772

Body Width:
1.27 millimeters
Body Height:
Between 1.35 millimeters and 1.75 millimeters
Operating Tempurature Range:
-55.0 to 125.0 degrees celsius
Product Name:
Programmable resolution 1-wire digital thermometer
Voltage Rating And Type Per Characteristic:
3.0 volts total supply and 5.5 volts total supply
Special Features:
9 to 12-bit (configurable) temp readings; 1-wire interface; voltage on any pin relative to ground -0.5v to +6.0v; soldering temp, see
j-std-020a specs
Terminal Type And Quantity:
8 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A458a0