NSN 5962-01-248-9363



Digital-linear Microcircuit - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5962-01-248-9363 **Body Length:** 1.315 inches **Body Width:** 0.810 inches **Body Height:** 0.170 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hybrid and thin film **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 10 input **Criticality Code Justification:** Feat **Design Function And Quantity:** 1 converter, analog to digital **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 18.0 volts power source **Special Features:** Item must comply with requirements of defense electronics supply center production standard no. L03616; for navy nuclear propulsion plant products only **Test Data Document:** 58307-scd31301044 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 18 printed circuit

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A458a0