## NSN 5962-01-598-8921

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-598-8921

Overall Width:

Between 0.107 inches and 0.117 inches

**Body Length:** 

Between 0.113 inches and 0.118 inches

**Body Width:** 

Between 0.060 inches and 0.066 inches

**Body Height:** 

0.040 inches

**Operating Tempurature Range:** 

-40.0/+150.0 degrees celsius

**Storage Tempurature Range:** 

-65.0/+150.0 degrees celsius

**End Application:** 

Aircraft, ea-6b; next assembly 8500063-501 used on alq-99

**Features Provided:** 

Low power

**Inclosure Material:** 

Plastic

**Inclosure Configuration:** 

Flat pack

**Product Name:** 

Microcircuits, digital temperature sensor, low power, high resolution

**Voltage Rating And Type Per Characteristic:** 

Err-060 with retaining chain and err-060 with retaining chain

**Special Features:** 

Lead finishes: tin-lead plate

**Terminal Type And Quantity:** 

5 gullwing

Shelf Life:

Onon En

**Unit Of Measure:** 

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N/a

Demilitarization:

Yes - demil/mli

Fiig:

A458a0