

View Online at <https://aerobasegroup.com/nsn/5962-01-454-5641>

**Maximum Power Dissipation Rating:**

1.375 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Electrical e/i fscm 81349

**Inclosure Configuration:**

Pin grid array

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Criticality Code Justification:**

Feat

**Design Function And Quantity:**

1 processor, input/output

**Terminal Surface Treatment:**

Solder

**Product Name:**

Graphics processor

**Voltage Rating And Type Per Characteristic:**

-0.3 volts input and 7.0 volts input

**Special Features:**

Item must comply with requirements of defense supply center columbus production standard I04860; for navy irpod only

**Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

145 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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