

View Online at <https://aerobasegroup.com/nsn/5962-01-373-5207>

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+175.0 degrees celsius

**End Application:**

Peacekeeper missile guidance control set, imu

**Features Provided:**

Burn in and radiation hardened and electrostatic sensitive and dielectric isolated and monolithic and 3-state output and programmable

**Inclosure Configuration:**

Flat pack

**Criticality Code Justification:**

Feat

**Terminal Surface Treatment:**

Solder

**Product Name:**

Integrated circuit, dielectrically isolated, 256 x 4 field programmable read-only memory (prom) with three-state outputs (electrostatic sensitive)

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 7.0 volts power source

**Time Rating Per Characteristic:**

6.00 nanoseconds propagation delay time, high to low level output and 90.00 nanoseconds propagation delay time, low to high level output

**Memory Device Type:**

Prom

**Special Features:**

Electrostatic discharge sens/hardness critical item

**Terminal Type And Quantity:**

16 beam lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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