

View Online at <https://aerobasegroup.com/nsn/5962-01-193-8889>

**Operating Temperature Range:**

+0.0/+100.0 degrees celsius

**Storage Temperature Range:**

-55.0/+125.0 degrees celsius

**End Application:**

Peacekeeper, imu

**Features Provided:**

Electrostatic sensitive and radiation hardened

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Criticality Code Justification:**

Feat and nhcf and cbbl

**Design Function And Quantity:**

1 clock

**Product Name:**

Microcircuit, digital, clock

**Voltage Rating And Type Per Characteristic:**

5.0 volts total supply

**Special Features:**

Electrostatic sensitive device ; hardness critical item ; hardness critical processes

**Nuclear Hardness Critical Feature:**

Hardened

**Terminal Type And Quantity:**

16 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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