

View Online at <https://aerobasegroup.com/nsn/5962-01-374-3068>

**Operating Temperature Range:**

-55.0 to 105.0 degrees celsius

**Storage Temperature Range:**

-65.0 to 150.0 degrees celsius

**Features Provided:**

Burn in and electrostatic sensitive and radiation hardened

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

12 input

**Criticality Code Justification:**

Feat

**Design Function And Quantity:**

1 transceiver

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-0.3 volts power source and 18.0 volts power source

**Hybrid Technology Type:**

Monolithic

**Special Features:**

Nuclear hardness critical item

**Nuclear Hardness Critical Feature:**

Hardened

**Terminal Type And Quantity:**

36 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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