

View Online at <https://aerobasegroup.com/nsn/5962-01-075-3189>

**Body Length:**

1.070 inches

**Body Width:**

0.250 inches

**Body Height:**

0.130 inches

**Maximum Power Dissipation Rating:**

500.0 milliwatts

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Support equipment for mx peacekeeper missile, radi solar telescope network an/frr-95, strategic weapon syste (poseidon and trident), general purpose electronic test equipment, consolidated space operations center, support equipment for b-1 aircraft, engine aircraft f100-pw-200(f-16a/b/c/d) , support equipment for b-52 aircraft, calibration standards equipment

**Features Provided:**

3-state output and w/clock and low power

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

10 input

**Criticality Code Justification:**

Feat

**Design Function And Quantity:**

8 flip-flop, d-type

**Special Features:**

Weapons system essential

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0