

View Online at <https://aerobasegroup.com/nsn/5962-01-248-9470>

**Body Outside Diameter:**

Between 0.335 inches and 0.370 inches

**Body Width:**

Between 0.305 inches and 0.335 inches

**Body Height:**

Between 0.165 inches and 0.185 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**End Application:**

Sonar, an/bsy- (v); fire pumps; communications systems, an/wrr-7; support equipment, b-52 aircraft; engine, aircraft tf33-pw-102 (c-135e, ec-135/k/p); support equipment, f-111 aircraft; aircraft, (ac-130h, mc-130h, ec-130e hc-130); support equipment, b-1 aircraft; computer display set, an/uyq-21(v) ; torpedo system, mk 46

**Inclosure Material:**

Silicon

**Inclosure Configuration:**

Can

**Criticality Code Justification:**

Feat

**Design Function And Quantity:**

1 amplifier, operational, general purpose

**Terminal Surface Treatment:**

Solder

**Special Features:**

Weapon system essential

**Test Data Document:**

81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Specification Data:**

81349-mil-m-38510/114 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0