

View Online at <https://aerobasegroup.com/nsn/5962-01-115-7575>

**Body Outside Diameter:**

Between 0.335 inches and 0.370 inches

**Body Height:**

Between 0.165 inches and 0.185 inches

**Maximum Power Dissipation Rating:**

890.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Countermeasure set, an/slq-32; close in weapon system (ciws-phalanx); test station, oq-290 (v) msm; aircraft, ac-130h, mc-130h, ec-130e, hc-130; torpedo, adcap 48; teammate, an/trq-32; oh-58d kiowa warrior (kw) unique avionics; engine, aircraft, f100-pw-200 (f-16a/b/c/d); guided missile system, ram ex43; torpedo systems, mk 50

**Features Provided:**

Hermetically sealed and monolithic and negative outputs and positive outputs

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

1 input

**Criticality Code Justification:**

Feat

**Design Function And Quantity:**

1 regulator, voltage

**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-38510/107 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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