

View Online at <https://aerobasegroup.com/nsn/5961-00-901-5534>

**Inclosure Material:**

Glass and metal

**Overall Length:**

Between 0.734 inches and 0.766 inches

**Overall Diameter:**

Between 0.215 inches and 0.220 inches

**End Application:**

An/spn-41, 41a and an/trn-28; forrestal class cv; iff aims mk xii; an/blq-10; tarawa class lha; nimitz class cv; wasp class lhd; submarine surveillance systems

**Mounting Method:**

Press fit

**Features Provided:**

Hermetically sealed case

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Silicon

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Special Features:**

Ku-band equipment; weapon system essential

**Test Data Document:**

81349-mil-s-19500 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.).

**Terminal Type And Quantity:**

1 binding post and 1 pin

**Specification Data:**

81349-mil-s-19500/130 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A110a0