

View Online at <https://aerobasegroup.com/nsn/5961-00-078-1836>

Inclosure Material:

Glass and metal

Overall Length:

Between 0.766 inches and 0.792 inches

Overall Diameter:

Between 0.222 inches and 0.240 inches

End Application:

Support equipment, t-37 aircraft, ticonderoga class cg (47), advanced air traffic contr & land sys (atcals) 404l, an/sps-40e radar, aircraft, f-15 eagle, tarawa class lha, aircraft, sof (ac-130h, mc-130h, ec-130e, hc-130, mc-130w), support equipment, t-38 aircraft, austin class (lpd-4), arleigh burke class ddg, aircraft, f-4 phantom, fms-knox class ff, blue ridge class lcc-19, radar iff system an/tpx-42 (v), oliver perry class (ffg-7)

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

1.3 breakdown voltage, collector-to-emitter, base open

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius ambient air

Special Features:

Supplied with base adapter 0.240 min, 0.256 maximum in. Lg. And 0.292 min, 0.296 maximum in. Dia.

Precious Material And Location:

Body surface gold

Precious Material:

Gold

Test Data Document:

81349-mil-s-19500/321a w/o burnout test (para.3.6) 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:

2 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A110a0