

View Online at <https://aerobasegroup.com/nsn/5961-01-346-7581>

Inclosure Material:

Glass

Overall Length:

Between 0.195 inches and 0.300 inches

Terminal Length:

Between 1.000 inches and 1.625 inches

Overall Diameter:

Between 0.078 inches and 0.107 inches

Function For Which Designed:

Voltage reference

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case and quality assurance level txv

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

6.4 regulator voltage

Voltage Tolerance In Percent:

-5.0/+5.0

Current Rating Per Characteristic:

1.00 milliamperes all primaries horsepower metric

Power Rating Per Characteristic:

400.0 milliwatts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius ambient air

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:

2 uninsulated wire lead

Specification Data:

81349-mil-s-19500/452 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A110a0