

View Online at <https://aerobasegroup.com/nsn/5961-00-615-4598>

Inclosure Material:

Glass and metal

Overall Length:

Between 0.220 inches and 0.335 inches

Terminal Length:

Between 1.000 inches and 1.620 inches

Overall Diameter:

Between 0.360 inches and 0.400 inches

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Germanium

Voltage Rating In Volts Per Characteristic:

300.0 reverse voltage, peak

Current Rating Per Characteristic:

0.075 amperes forward current, average absolute

Maximum Operating Temperature Per Measurement Point:

85.0 degrees celsius ambient air

Test Data Document:

81349-mil-e-1 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-e-1/1088 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A110a0