

View Online at <https://aerobasegroup.com/nsn/5961-01-541-4746>

Inclosure Material:

Glass

Overall Length:

Between 0.195 inches and 0.350 inches

Terminal Length:

1.000 inches

Overall Diameter:

Between 0.215 inches and 0.265 inches

End Application:

Oe-120a/upx, antenna group

Electrode Internally-electrically Connected To Case:

Cathode

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

14.3 regulator voltage

Current Rating Per Characteristic:

63.00 milliamperes source cutoff current horsepower metric

Power Rating Per Characteristic:

1.0 watts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius ambient air

Special Features:

-1 at end of part number indicates metallurgical bond.

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A110a0