

View Online at <https://aerobasegroup.com/nsn/5961-01-463-4765>

Inclosure Material:

Metal

Overall Length:

Between 0.240 inches and 0.260 inches

Terminal Length:

1.500 inches

Overall Diameter:

Between 0.335 inches and 0.370 inches

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Semiconductor Material:

Germanium

Voltage Rating In Volts Per Characteristic:

-45.0 collector-to-base voltage, instantaneous and -5.0 emitter to base voltage, dc and -30.0 collector to emitter voltage/static/base open

Maximum Operating Temperature Per Measurement Point:

85.0 degrees celsius junction

Special Features:

Radial lead configuration

Test Data Document:

81349-mil-prf-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:

3 uninsulated wire lead

Specification Data:

81349-mil-prf-19500/6 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A110a0

Mil-std (military Standard):

Mil-prf-19500 spec.