

View Online at <https://aerobasegroup.com/nsn/5961-00-926-0210>

Inclosure Material:

Plastic

Overall Length:

Between 0.435 inches and 0.455 inches

Terminal Length:

Between 1.000 inches and 1.500 inches

Overall Height:

Between 0.162 inches and 0.182 inches

Overall Width:

Between 0.480 inches and 0.500 inches

Component Name And Quantity:

4 semiconductor device diode

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon all semiconductor device diode

Voltage Rating In Volts Per Characteristic:

50.0 reverse voltage, instantaneous all semiconductor device diode

Current Rating Per Characteristic:

200.00 milliamperes forward current, average absolute all semiconductor device diode

Power Rating Per Characteristic:

500.0 milliwatts small-signal input power, common-collector of standard range all semiconductor device diode

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius ambient air

Special Features:

Internal junction configuration semiconductor device diode pn

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:

8 uninsulated wire lead

Specification Data:

81349-mil-s-19500/284 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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