

View Online at <https://aerobasegroup.com/nsn/5961-01-449-8798>

Inclosure Material:

Ceramic

Overall Length:

Between 0.370 inches and 0.400 inches

Overall Height:

Between 0.060 inches and 0.085 inches

Overall Width:

0.745 inches

End Application:

A/f-18-dcn

Component Name And Quantity:

8 semiconductor device diode

Mounting Method:

Terminal

Semiconductor Material:

Silicon all transistor

Voltage Rating In Volts Per Characteristic:

75.0 reverse breakdown voltage, dc all transistor

Current Rating Per Characteristic:

500.00 milliamperes forward current, average preset all transistor

Power Rating Per Characteristic:

500.0 milliwatts small-signal input power, common-collector preset all transistor

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius ambient air

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:

16 printed circuit

Specification Data:

81349-mil-prf-19500/474 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0

Mil-std (military Standard):

Mil-prf-19500 spec.