

View Online at <https://aerobasegroup.com/nsn/5961-01-452-8414>

Inclosure Material:

Glass

Overall Length:

80.770 millimeters

Terminal Length:

4.570 millimeters

End Application:

Usaf f-16 mlu e/i fscm 81755

Mounting Facility Quantity:

2

Mounting Method:

Terminal

Terminal Circle Diameter:

0.560 millimeters

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

150.0 breakdown voltage, dc and 125.0 working peak off-state voltage

Current Rating Per Characteristic:

300.00 milliamperes source cutoff current horsepower metric

Power Rating Per Characteristic:

35.0 milliwatts small-signal input power, common-emitter absolute

Maximum Operating Temperature Per Measurement Point:

-65.0 degrees celsius case and 175.0 degrees celsius case

Special Features:

Diode, silicon, switching

Terminal Type And Quantity:

2 uninsulated wire lead

Specification Data:

81349-mil-prf-19500/578 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.