

View Online at <https://aerobasegroup.com/nsn/5961-01-147-6915>

Inclosure Material:

Glass

Overall Length:

0.240 inches

Terminal Length:

1.000 inches

Overall Diameter:

0.145 inches

End Application:

F-15 eagle, b-1b, f/a-18 hornet, av-8b harrier aircraft. Armored security vehicle model xm1117.

Mounting Method:

Terminal

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

600.0 working peak reverse voltage

Current Rating Per Characteristic:

25.00 amperes forward current, average preset

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius junction

Special Features:

Weapon system essential. Features - metallurgically bonded construction

Precious Material And Location:

Solid terminal option silver

Precious Material:

Silver

Test Data Document:

82577-925456 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

2 uninsulated wire lead

Specification Data:

81349-mil-s-19500/429 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0