

View Online at <https://aerobasegroup.com/nsn/5961-01-218-9023>

Inclosure Material:

Metal

Overall Length:

7.578 inches

Mounting Facility Quantity:

1

Mounting Method:

Threaded stud

Overall Width Across Flats:

1.250 inches

Criticality Code Justification:

Zzzy

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

800.0 reverse voltage, instantaneous and 1000.0 repetitive peak reverse voltage and 1200.0 nonrepetitive peak reverse voltage

Current Rating Per Characteristic:

395.00 amperes forward current, average of standard range

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Special Features:

Item must comply with requirements of defense supply center columbus production standard no. Lo4505

Test Data Document:

27192-6999ed1026 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:

1 threaded stud and 1 insulated wire lead w/terminal lug

Reference Number Differentiating Characteristics:

Reference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing and testing specifications available at the dla icp

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0