

View Online at <https://aerobasegroup.com/nsn/5961-01-281-5026>

Inclosure Material:

Metal

Overall Length:

1.450 inches

Function For Which Designed:

Voltage regulator

Mounting Facility Quantity:

1

Electrode Internally-electrically Connected To Case:

Anode

Mounting Method:

Threaded stud

Thread Size:

0.250 inches

Criticality Code Justification:

Zzzy

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

16.0 regulator voltage

Voltage Tolerance In Percent:

-1.0/+1.0

Current Rating Per Characteristic:

780.00 milliamperes all primaries horsepower metric

Power Rating Per Characteristic:

50.0 watts small-signal input power, common-collector absolute

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius ambient air

Special Features:

Item must comply with requirements of defense supply center columbus production standard no. Lo4004

Thread Series Designator:

Unf

Terminal Type And Quantity:

1 tab, solder lug and 1 threaded stud

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:

Yes - demil/mli

Fig:

A110a0