

View Online at <https://aerobasegroup.com/nsn/5961-01-331-3184>

Inclosure Material:

Plastic

Overall Length:

Between 0.790 inches and 0.800 inches

Terminal Length:

0.700 inches

Overall Height:

Between 0.249 inches and 0.260 inches

Overall Width:

Between 0.535 inches and 0.545 inches

Mounting Facility Quantity:

1

Internal Configuration:

Field effect

Mounting Method:

Terminal and unthreaded hole

Criticality Code Justification:

Zzzy

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

500.0 drain to source voltage

Current Rating Per Characteristic:

23.00 amperes drain current

Power Rating Per Characteristic:

125.0 watts total device dissipation

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius ambient air

Special Features:

Item must comply with requirements of defense electronics supply center production standard no. L04373

Terminal Type And Quantity:

3 uninsulated wire lead

Reference Number Differentiating Characteristics:

Reference number differentiating material will be iaw naval inventory control point activity hx(quality control, manufacturing ans testing specifications available ar the dla icp

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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