

View Online at <https://aerobasegroup.com/nsn/5962-01-605-3731>

Body Length:

Between 6.4 millimeters and 6.6 millimeters

Body Width:

Between 4.3 millimeters and 4.5 millimeters

Body Height:

1.2 millimeters

Operating Temperature Range:

-40.0 to 125.0 degrees celsius

End Application:

E-3 block 404

Features Provided:

Electrostatic sensitive and synchronous and w/switch

Inclosure Configuration:

Dual-in-line

Design Function And Quantity:

1 regulator, voltage, dc

Case Outline Source And Designator:

Mo-153 joint electron device engineering council

Product Name:

Cage 64694: microcircuit, dc/dc regulator; cage 01295: 3-v to 6-v input, 3-a output synchronous-buck pwm switcher with integrated fets

Voltage Rating And Type Per Characteristic:

3.0 volts input and 6.0 volts input and 3.3 volts output

Terminal Type And Quantity:

20 gullwing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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