NSN 5962-01-612-6769

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View Online at https://aerobasegroup.com/nsn/5962-01-612-6769

Overall Length:					
6.500 inches					
Overall Height:					
Between 1.575 inches and 1.825 inches					
Overall Width:					
6.960 inches					
Body Length:					
6.500 inches					
Body Width:					
3.560 inches					
Body Height:					
Between 1.550 inches and 1.800 inches					
Operating Tempurature Range:					
-40.0 to 125.0 degrees celsius					
Storage Tempurature Range:					
-65.0 to 150.0 degrees celsius					
End Application:					
Ghawk asip					
Features Provided:					
Low voltage					
Inclosure Material:					
Plastic					
Inclosure Configuration:					
Leaded chip carrier					
Output Logic Form:					
Complementary-metal oxide-semiconductor logic					
Design Function And Quantity:					
1 regulator					
Case Outline Source And Designator:					
Sot223 joint electron device engineering council					
Terminal Surface Treatment:					
Solder					
Product Name:					
800ma fast ultra low dropout linear regulators					
Voltage Rating And Type Per Characteristic:					
-0.3 volts input and 7.5 volts input					
Special Features:					
Each reel contains 1000 units					
Terminal Type And Quantity:					
Terminal Type And Quantity: 5 gullwing					

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Demilitarization:

Yes - demil/mli

Fiig:

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