## NSN 5962-00-428-7136

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Body Outside Diameter:
Between 0.335 inches and 0.370 inches
Body Height:
Between 0.165 inches and 0.185 inches
Maximum Power Dissipation Rating:
330.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and monolithic and externally compensated and negative outputs and positive outputs
Inclosure Material:
Glass and metal
Inclosure Configuration:
Can
Input Circuit Pattern:
2 input
Design Function And Quantity:
1 amplifier, operational, general purpose
Case Outline Source And Designator:
A-1 mil-m-38510
Terminal Surface Treatment:
Gold
Voltage Rating And Type Per Characteristic:
-22.0 volts power source and 22.0 volts power source
Precious Material And Location:
Terminals gold
Precious Material:
Gold
Test Data Document:
81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Quantity:
8 pin
Specification Data:
81349-mil-m-38510/101d government specification
Shelf Life:
N/a

Yes - demil/mli

**Unit Of Measure:** 

Demilitarization:

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