NSN 5962-01-216-6944

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Boav	' Out	sıae	טומח	neter:

Between 0.335 inches and 0.370 inches

Body Height:

Between 0.165 inches and 0.185 inches

Maximum Power Dissipation Rating:

600.0 milliwatts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+175.0 degrees celsius

End Application:

Support equipment, b-52 aircraft; radio terminal set, an/srq-4; helicopter, mh-53e; torpedo, adcap 48; support equipment, mx peacekeeper missile; support equipment, b-1 aircraft; aircraft, (ac-130h, mc-130h, ec-130e, hc-1

Features Provided:

Hermetically sealed and monolithic and programmable

Inclosure Material:

Metal

Inclosure Configuration:

Can

Input Circuit Pattern:

1 input

Criticality Code Justification:

Feat

Design Function And Quantity:

1 reference, voltage, analog

Case Outline Source And Designator:

A-1 mil-m-38510

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

40.0 volts power source

Special Features:

Weapon system essential

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-38510/128 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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