# NSN 5962-01-058-7949

Linear Microcircuit - Page 1 of 1



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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:

800.0 milliwatts

## **Operating Tempurature Range:**

+0.0/+70.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

# End Application:

Trainer, simulator, electronic warfare an/alq-75

## **Features Provided:**

Hermetically sealed and monolithic and w/current limiter and positive outputs

## Inclosure Material:

Metal

### Inclosure Configuration:

Can

#### Input Circuit Pattern:

5 input

#### **Design Function And Quantity:**

1 regulator, voltage

## **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

50.0 volts power source

#### **Test Data Document:**

19790-800499 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

#### Terminal Type And Quantity:

8 pin

## Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

Fiig:

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