# NSN 5962-01-042-5350

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# **Body Length:**

Between 1.570 inches and 1.580 inches

# Body Width:

Between 1.070 inches and 1.080 inches

# **Body Height:**

Between 0.345 inches and 0.355 inches

#### **Operating Tempurature Range:**

+0.0/+50.0 degrees celsius

#### Storage Tempurature Range:

-62.0/+72.0 degrees celsius

#### **End Application:**

Radar set type an/sps-52b

#### Features Provided:

Hermetically sealed and hybrid and negative outputs and positive outputs

#### Inclosure Material:

Glass and metal

# Inclosure Configuration:

Dual-in-line

#### Input Circuit Pattern:

Dual 1 input

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

1 amplifier, limiter

# **Terminal Surface Treatment:**

Tin

# Voltage Rating And Type Per Characteristic:

-13.0 volts power source and 6.0 volts power source

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

05869-710297-25 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:

15 printed circuit

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

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