# NSN 5962-01-062-5106

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View Online at https://aerobasegroup.com/nsn/5962-01-062-5106

### **Body Length:**

Between 0.560 inches and 0.625 inches

### **Body Width:**

Between 0.380 inches and 0.420 inches

## **Body Height:**

Between 0.140 inches and 0.190 inches

### **Maximum Power Dissipation Rating:**

20.0 watts

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

+0.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **End Application:**

Aircraft, c-2a (reprocured); helicopter, mh-53e; support equipment, b-52 aircraft; engine, aircraft tf33-pw-102 (c-135e, ec-135h/k/p); engine, aircraft, f-108 (cfm-56, kc-135a); deep submergence systems programs (dssp); tactical air opns module (an/tyq (23); support equipment, b-1 aircraft; helicopter, advance attack ah-1w

#### Features Provided:

Monolithic and positive outputs and adjustable and medium speed

#### Inclosure Material:

Plastic

#### Inclosure Configuration:

Single-in-line

#### Input Circuit Pattern:

1 input

# Criticality Code Justification:

Feat

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

1 regulator, voltage

#### Case Outline Source And Designator:

T0-220 joint electron device engineering council

#### **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

40.0 volts input/output differential

# **Special Features:**

Weapon system essential

# Terminal Type And Quantity:

3 printed circuit

Shelf Life:

N/a

## Unit Of Measure:

Demilitarization:

Yes - demil/mli

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