## NSN 5962-01-058-6743

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View Online at https://aerobasegroup.com/nsn/5962-01-058-6743

### **Body Length:**

Between 0.370 inches and 0.434 inches

## **Body Width:**

Between 0.240 inches and 0.290 inches

## **Body Height:**

Between 0.049 inches and 0.090 inches

## **Maximum Power Dissipation Rating:**

660.0 milliwatts

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### End Application:

Radar set type an/aps-125

#### **Features Provided:**

Hermetically sealed and monolithic and positive outputs and w/enable and w/disable and programmable and programmed and w/open collector

#### **Inclosure Material:**

Ceramic

#### Inclosure Configuration:

Flat pack

#### **Output Logic Form:**

Transistor-transistor logic

#### **Input Circuit Pattern:**

10 input

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

Solder

#### Voltage Rating And Type Per Characteristic:

5.5 volts power source

#### Memory Device Type:

Rom

#### **Memory Capacity:**

Unknown

#### **Special Features:**

Bit pattern table no. 4

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

27963-57991100 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:

16 flat leads

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

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