# NSN 5985-00-480-4079

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## Application Design:

Audio

#### **Body Style:**

Cylindrical w/side terminals

#### **Overall Length:**

3.750 inches

#### **Overall Width:**

1.375 inches

#### **Body Diameter:**

1.125 inches

#### Scale Linearity:

Linear

#### Shaft Diameter:

0.250 inches

#### **Bushing Length:**

#### 0.375 inches

Shaft Length:

2.000 inches

#### **Body Length:**

1.750 inches

#### Schematic Diagram Designator:

Bridged "t"

#### Operating Tempurature Range:

-55.0/+105.0 degrees celsius

#### **Power Rating:**

2.0 watts average

#### Mounting Facility Screw Thread Series Designator:

Unef

#### Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.5

## **Overall Attenuation Range In Decibels:**

+0.0/+60.0

## Attenuation Variation Method:

Continuous

## Mounting Facility Type And Quantity:

1 threaded bushing

## Frequency Range:

Between 0.000 gigahertz and 4.500 gigahertz

## **Overall Attenuation Accuracy In Decibels:**

-1.00/+1.00

## Segment Attenuation Range In Decibels:

+0.00/+60.00

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Segment Attenuation Accuracy In Decibels: -1.00/+1.00 Mounting Thread Quantity: 32 per inch Adjustment Device Type And Quantity: 1 shaft Shaft Type: Round

Mounting Facility Screw Thread Diameter:

0.375 inches

Impedance Rating In Ohms:

100.0 input-output

Terminal Type And Quantity:

9 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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