# NSN 5985-00-230-5160

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AeroBase Group

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# Application Design:

Audio

Body Style:

Cylindrical w/rear terminals

#### **Overall Length:**

0.875 inches

#### Shaft Diameter:

0.125 inches

#### Shaft Length:

0.375 inches

#### **Body Length:**

0.500 inches

#### **Overall Diameter:**

2.750 inches

#### Schematic Diagram Designator:

Balanced "h" bridged

#### **Distance Between Mounting Facility Centers:**

1.500 inches

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

-55.0/+125.0 degrees celsius

#### **Power Rating:**

0.5 watts average

#### Mounting Facility Screw Thread Series Designator:

Unef

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

+0.0/+60.0

#### **Attenuation Variation Method:**

Stepped

#### **Step Position Quantity:**

30

# Attenuation Per Step In Decibels:

2.0

# Mounting Facility Type And Quantity:

2 threaded hole

# Frequency Range:

Between 0.000 kilohertz and 20.000 kilohertz

# **Overall Attenuation Accuracy In Decibels:**

-1.50/+1.50

# Mounting Thread Quantity:

32 per inch

# Adjustment Device Type And Quantity:

1 shaft

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| Mounting Facility Pattern:               |
|--|
| Two position in-line                     |
| Shaft Type:                              |
| Round                                    |
| Mounting Facility Screw Thread Diameter: |
| 0.375 inches                             |
| Impedance Rating In Ohms:                |
| 600.0 input-output                       |
| Terminal Type And Quantity:              |
| 3 tab, solder lug                        |
| Shelf Life:                              |
| N/a                                      |
| Unit Of Measure:                         |
|  |
| Demilitarization:                        |
| No                                       |
| Fiig:                                    |
| A223a0                                   |
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