## NSN 5985-01-060-3482

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| Application Design:   |
|---|
| Transmission line   |
| Body Style:   |
| Coaxial type  |
| Overall Length:   |
| 4.250 inches  |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| Between 1.240 inches and 1.260 inches                                     |
| Center To Center Distance Between Mounting Facilities Parallel To Width:  |
| Between 1.802 inches and 1.822 inches                                     |
| Overall Height:   |
| 3.800 inches  |
| Overall Width:  |
| Between 0.970 inches and 1.030 inches                                     |
| Shaft Diameter:   |
| 0.250 inches  |
| Shaft Length:   |
| Between 0.440 inches and 0.520 inches                                     |
| Operating Tempurature Range:  |
| -0.0/+65.0 degrees celsius  |
| Voltage Standing Wave Ratio:  |
| 1.50  |
| Coaxial Connector Series Designation:                                     |
| N   |
| Power Rating:   |
| 4.0 watts average   |
| Mounting Facility Screw Thread Series Designator:                         |
| Unc   |
| Insertion Loss At Minimum Attenuation In Maximum Decibels:                |
| 0.5   |
| Overall Attenuation Range In Decibels:                                    |
| +0.0/+30.0  |
| Attenuation Variation Method:   |
| Continuous  |
| Mounting Facility Type And Quantity:                                      |
| 4 threaded hole   |
| Frequency Range:  |
| Between 5.000 gigahertz and 8.000 gigahertz                               |
| Overall Attenuation Accuracy In Decibels:                                 |
| -0.50/+1.50   |
| Mounting Thread Quantity:   |

32 per inch

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| Adjustment Device Type And Quant | ity: |
|----------------------------------|------|
| 1 slotted screw                  |      |

**Mounting Facility Pattern:** 

Four position rectangular

**Shaft Type:** 

Round, slotted

**Mounting Facility Screw Thread Diameter:** 

0.138 inches

Impedance Rating In Ohms:

50.0 input-output

**Terminal Type And Quantity:** 

1 connector, coaxial, male and 1 connector, coaxial, female

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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