## NSN 5985-01-075-9134

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View Online at https://aerobasegroup.com/nsn/5985-01-075-9134

**Application Design:** Transmission line

**Body Style:** 

Coaxial type

**Overall Length:** 

Between 2.630 inches and 2.790 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

Between 1.630 inches and 1.670 inches

**Overall Height:** 

Between 2.440 inches and 2.600 inches

**Overall Width:** 

Between 1.340 inches and 1.500 inches

**Unthreaded Mounting Hole Diameter:** 

0.125 inches

**Center To Center Distance Between Mounting Facilities Parallel To Height:** 

Between 1.630 inches and 1.670 inches

**Operating Tempurature Range:** 

-29.0/+70.0 degrees celsius

**Voltage Standing Wave Ratio:** 

1.30

**Coaxial Connector Series Designation:** 

Sma

**Power Rating:** 

2.0 watts peak

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

0.5

**Overall Attenuation Range In Decibels:** 

+0.5/+10.0

**Attenuation Variation Method:** 

Continuous

**Mounting Facility Type And Quantity:** 

4 unthreaded hole

Frequency Range:

Between 9.000 gigahertz and 9.200 gigahertz

**Overall Attenuation Accuracy In Decibels:** 

-0.50/+0.50

**Adjustment Device Type And Quantity:** 

1 knob

**Mounting Facility Pattern:** 

Four position rectangular

Impedance Rating In Ohms:

50.0 input-output

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Terminal Type And Quanti	ty	:
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1 connector, coaxial, female and 1 connector, coaxial, male

**Fsc Application Data:** 

Radar antenna support sets and radomes, except specially designed

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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