

View Online at <https://aerobasegroup.com/nsn/5985-01-317-5101>

**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

Between 2.265 inches and 2.325 inches

**Overall Height:**

Between 0.490 inches and 0.510 inches

**Overall Width:**

Between 1.935 inches and 1.955 inches

**Operating Temperature Range:**

+0.0/+65.0 degrees celsius

**End Application:**

Landing control central, an/mpn-14k

**Voltage Standing Wave Ratio:**

1.50 and 1.75

**Coaxial Connector Series Designation:**

Sma

**Power Rating:**

2.0 watts average

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

0.5

**Overall Attenuation Range In Decibels:**

+0.0/+20.0

**Attenuation Variation Method:**

Continuous

**Mounting Facility Type And Quantity:**

2 connector

**Frequency Range:**

Between 7.000 gigahertz and 11.000 gigahertz

**Overall Attenuation Accuracy In Decibels:**

-2.00/+2.00

**Adjustment Device Type And Quantity:**

1 slotted screw

**Impedance Rating In Ohms:**

50.0 input-output

**Terminal Type And Quantity:**

2 connector, coaxial, female

**Specification Data:**

24930-g300770 manufacturers specification control

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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