## NSN 5985-01-345-3849

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## **Cross Sectional Shape:** Internal, rectangular external, rectangular **Tubing Wall Construction Style:** Convolute single tubing segment **Tubing Twist Type:** Twistable single tubing segment Flange Quantity: 2 **Voltage Standing Wave Ratio:** 1.20 **Insertion Loss In Decibels:** 0.20 Maximum Operating Pressure: 15.0 pounds per square inch gage Waveguide Outside Width: Between 1.246 inches and 1.254 inches Waveguide Inside Width: Between 1.118 inches and 1.126 inches Waveguide Inside Height: Between 0.493 inches and 0.501 inches Waveguide Outside Height: Between 0.621 inches and 0.629 inches Flange Style: Cover type second flange Waveguide Length: 21.000 inches **Special Features:** Frequency range 8.5 to 9.6 ghz Flexibility: Flexible single tubing segment Material: Rubber natural single tubing jacket **Precious Material And Location:** Internal surfaces silver **Precious Material:** Silver **Surface Treatment:** Silver single tubing segment inside surfaces Style Designator: Straight type **Fsc Application Data:**

Antennas, waveguides, and related equipment

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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