## NSN 5985-00-249-7258

Waveguide - Page 1 of 1



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Internal, rectangular external, rectangular

**Tubing Wall Construction Style:** 

Seamless single tubing segment

**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

Waveguide Length:

10.000 feet

Flexibility:

Rigid single tubing segment

Material:

Copper alloy single tubing segment

**Surface Treatment:** 

Any acceptable single tubing segment outside surfaces

**Style Designator:** 

Straight type

Specification Data:

81349-mil-w-85/1 government specification

**Fsc Application Data:** 

Antennas, waveguides, and related equipment

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

Fiig:

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