NSN 5985-00-273-6830

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Cross	Se	ction	nal	Sha	ne:
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Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless single tubing segment

Waveguide Outside Width:

Between 1.494 inches and 1.504 inches

Waveguide Inside Width:

Between 1.368 inches and 1.376 inches

Waveguide Inside Height:

Between 0.618 inches and 0.626 inches

Waveguide Outside Height:

Between 0.746 inches and 0.754 inches

Waveguide Length:

10.000 feet

Flexibility:

Rigid single tubing segment

Material:

Aluminum 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:

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Demilitarization:

Yes - demil/mli

Fiig:

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