

View Online at <https://aerobasegroup.com/nsn/5985-00-249-7265>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Tubing Wall Construction Style:

Seamless single tubing segment

Waveguide Outside Width:

Between 1.497 inches and 1.503 inches

Waveguide Inside Width:

Between 1.369 inches and 1.375 inches

Waveguide Inside Height:

Between 0.484 inches and 0.490 inches

Waveguide Outside Height:

Between 0.612 inches and 0.618 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-85/4 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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