

View Online at <https://aerobasegroup.com/nsn/5985-01-246-8301>

Cross Sectional Shape:

Internal, rectangular external, rectangular

End Application:

Countermeasures set an/slq-3 (v)

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Voltage Standing Wave Ratio:

1.07

Insertion Loss In Decibels:

0.30

Maximum Operating Pressure:

25.0 pounds per square inch gage

Waveguide Outside Width:

Between 1.063 inches and 1.071 inches

Waveguide Inside Width:

Between 0.963 inches and 0.967 inches

Waveguide Inside Height:

Between 0.318 inches and 0.322 inches

Waveguide Outside Height:

Between 0.418 inches and 0.426 inches

Waveguide Length:

Between 35.950 inches and 36.050 inches

Flexibility:

Rigid single tubing segment

Material:

Copper alloy all tubing segment and flange

Style Designator:

Straight type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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