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Cross Sectional Shape:

Internal, rectangular external, rectangular

End Application:

An/blq-10. Umm/phonics. Type 18 periscope. Submarine surveillance systems. Orion p-3 aircraft. General purpose electronic test equipment (gpete). Ohio class ssn (trident). Ticonderoga class cg (47), emory s. Land class as, sturgeon class ssn (637).

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Outside Width:

1.625 inches second flange

Voltage Standing Wave Ratio:

1.05

Adapter Length:

2.375 inches

Waveguide Outside Width:

Between 0.850 inches and 1.000 inches

Waveguide Inside Width:

Between 0.750 inches and 0.900 inches

Waveguide Inside Height:

Between 0.375 inches and 0.400 inches

Criticality Code Justification:

Feat

Waveguide Outside Height:

Between 0.475 inches and 0.500 inches

Flange Style:

Cover type first flange

Special Features:

Weapon system essential

Material:

Any acceptable single tubing segment

Surface Treatment:

Any acceptable single tubing segment outside surfaces

Style Designator:

Waveguide to waveguide

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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