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Cross Sectional Shape: Internal, rectangular external, round **Thread Class:** 2a single flange all connection facilities Thread Direction: Right-hand single flange all connection facilities **Tubing Wall Construction Style:** Seamless single tubing segment **Tubing Twist Type:** Straight twist single tubing segment **Tubing Twist Angle In Deg:** 105.0 single tubing segment Flange Quantity: Flange Inside Width: 2.006 inches second flange Flange Inside Height: 1.006 inches second flange Flange Outside Diameter: 3.625 inches second flange Flange Depth: 0.938 inches first flange Flange Connecting Hole Diameter: 0.199 inches single flange all connection facilities **Voltage Standing Wave Ratio:** 1.06 Thready Qty Per Inch (tpi): 32 single flange all connection facilities Maximum Operating Pressure: 30.0 pounds per square inch gage **Thread Size:** 0.190 inches single flange all connection facilities Waveguide Inside Width: 2.006 inches Waveguide Inside Height: 1.006 inches Waveguide Outside Diameter: 3.625 inches Flange Connecting Facility And Quantity: 8 unthreaded hole second flange all connection facilities Flange Style: Cover type second flange

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Waveguide Length:
1.250 feet
Flexibility:
Flexible single tubing segment
Material:
Copper alloy single tubing segment
Precious Material And Location:
Waveguide external surfaces silver
Precious Material:
Silver
Surface Treatment:
Paint all tubing segment and flange inside surfaces
Style Designator:
Straight type
Thread Series Designator:
Unf single flange all connection facilities
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A073a0