NSN 5985-00-819-4481

Waveguide Assembly - Page 1 of 1



| View Online at https://aerobasegroup.com/nsn/5985-00-819-4481 |
|---|
| Cross Sectional Shape: |
| Internal, rectangular external, rectangular |
| Thread Class: |
| 2b first flange all connection facilities |
| Thread Direction: |
| Right-hand first flange all connection facilities |
| Tubing Wall Construction Style: |
| Seamless single tubing segment |
| Flange Quantity: |
| 2 |
| Flange Connecting Hole Diameter: |
| 0.157 inches second flange all connection facilities and 0.166 inches second flange all connection facilities |
| Voltage Standing Wave Ratio: |
| 1.08 |
| Maximum Operating Pressure: |
| 30.0 pounds per square inch gage |
| Thread Size: |
| 0.138 inches first flange all connection facilities |
| Waveguide Longer Offset Distance: |
| 1.750 inches |
| Flange Connecting Facility And Quantity: |
| 4 unthreaded hole second flange all connection facilities |
| Waveguide Offset Distance: |
| 1.313 inches |
| Flexibility: |
| Rigid single tubing segment |
| Style Designator: |
| Bend type |
| Thread Series Designator: |
| Unc all flanges all connection facilities |
| Fsc Application Data: |
| Antennas, waveguides, and related equip. |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| - |
| Demilitarization |

Demilitarization:

Yes - demil/mli

Fiig:

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