NSN 5985-00-432-2155

Waveguide Assembly - Page 1 of 1



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| View Online at https://aerobasegroup.com/nsn/5 |
|--|
| Cross Sectional Shape: |
| Internal, rectangular external, rectangular |
| Tubing Wall Construction Style: |
| Seamless single tubing segment |
| Flange Quantity: |
| 2 |
| Voltage Standing Wave Ratio: |
| 1.20 |
| Maximum Operating Pressure: |
| 30.0 pounds per square inch gage |
| Waveguide Length: |
| Between 8.580 inches and 8.620 inches |
| Waveguide Center To Center Distance: |
| Between 2.960 inches and 3.000 inches |
| Waveguide Fourth Leg Length: |
| 2.400 inches |
| Flexibility: |
| Rigid single tubing segment |
| Surface Treatment: |
| Nickel all flange outside surfaces |
| Style Designator: |
| Three bend type |
| Fsc Application Data: |
| Antennas, waveguides, and related equipment |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |

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