## NSN 5985-00-862-6721

Waveguide Assembly - Page 1 of 1



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| Cross Sectional Shape:                        |
|---|
| Internal, rectangular external, rectangular   |
| Bend Angle In Deg:                            |
| 90.0 single bend e-plane                      |
| Tubing Wall Construction Style:               |
| Seamless single tubing segment                |
| Flange Quantity:                              |
| 2   |
| Waveguide Outside Width:                      |
| 1.250 inches                                  |
| Waveguide Inside Width:                       |
| 1.122 inches                                  |
| Waveguide Inside Height:                      |
| 0.497 inches                                  |
| Waveguide Outside Height:                     |
| 0.625 inches                                  |
| Waveguide Longer Offset Distance:             |
| 4.340 inches                                  |
| Flexibility:                                  |
| Rigid single tubing segment                   |
| Material:                                     |
| Aluminum alloy single tubing segment          |
| Surface Treatment:                            |
| Anodize single tubing segment inside surfaces |
| Style Designator:                             |
| Bend type                                     |
| Shelf Life:                                   |
| N/a   |
| Unit Of Measure:                              |
|   |
| Demilitarization:                             |
| Yes - demil/mli                               |
| Fiig:   |
| A073a0  |
|   |