## NSN 5985-01-320-7684

Waveguide Assembly - Page 1 of 1



01-320-7684

| View Online at https://aerobasegroup.com/nsn/5985-0  |
|--|
| Cross Sectional Shape:                               |
| Internal, rectangular external, rectangular          |
| Tubing Wall Construction Style:                      |
| Seamless single tubing segment                       |
| Flange Quantity:                                     |
| 2  |
| Waveguide Outside Width:                             |
| Between 0.699 inches and 0.705 inches                |
| Waveguide Inside Width:                              |
| Between 0.6195 inches and 0.6245 inches              |
| Waveguide Inside Height:                             |
| Between 0.3085 inches and 0.3135 inches              |
| Waveguide Outside Height:                            |
| Between 0.388 inches and 0.394 inches                |
| Flange Style:  |
| Choke type first flange                              |
| Waveguide Length:                                    |
| 2.000 inches   |
| Flexibility:   |
| Rigid single tubing segment                          |
| Material:  |
| Aluminum alloy all tubing segment and flange         |
| Surface Treatment:                                   |
| Paint all tubing segment and flange outside surfaces |
| Style Designator:                                    |
| Straight type  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:                                     |
|  |
| Demilitarization:                                    |
| Yes - demil/mli                                      |

Fiig: A073a0