## NSN 5985-01-182-6758

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2-6758

| View Online at https://aerobasegroup.com/nsn/5985-01-182  |
|---|
| Cross Sectional Shape:                                    |
| Internal, rectangular double ridged external, rectangular |
| Tubing Wall Construction Style:                           |
| Seamless single tubing segment                            |
| Flange Quantity:  |
| 2   |
| Maximum Operating Pressure:                               |
| 45.0 pounds per square inch gage                          |
| Waveguide Outside Width:                                  |
| 1.190 inches  |
| Waveguide Inside Width:                                   |
| 1.090 inches  |
| Waveguide Inside Height:                                  |
| 0.506 inches  |
| Waveguide Outside Height:                                 |
| 0.606 inches  |
| Flange Style:   |
| Contact, double ridge type all flanges                    |
| Waveguide Length:   |
| 11.500 inches   |
| Flexibility:  |
| Rigid single tubing segment                               |
| Material:   |
| Aluminum alloy all tubing segment and flange              |
| Surface Treatment:  |
| Chromate all tubing segment and flange outside surfaces   |
| Style Designator:   |
| Straight type   |
| Fsc Application Data:                                     |
| Antennas, waveguides, and related equipment               |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| No  |

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