## NSN 5985-00-220-9743

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|                                   | -           |             |
|-----------------------------------|-------------|-------------|
| View Online at https://           | //aerobase  | group.com/  |
| Cross Sectional Shape:            |             |             |
| Internal, rectangular             | external, ı | rectangular |
| End Application:                  |             |             |
| Receiving set, counted            | ermeasures  | s an/wlr-6  |
| Tubing Wall Constru               | uction Sty  | le:         |
| Corrugated single tub             | ing segme   | ent         |
| Flange Quantity:                  |             |             |
| 2                                 |             |             |
| Waveguide Outside                 | Width:      |             |
| Between 0.996 inche               | s and 1.00  | 4 inches    |
| Waveguide Inside V                | /idth:      |             |
| Between 0.896 inche               | s and 0.90  | 4 inches    |
| Waveguide Inside H                | eight:      |             |
| Between 0.396 inche               | s and 0.40  | 4 inches    |
| Waveguide Outside Height:         |             |             |
| Between 0.496 inche               | s and 0.50  | 4 inches    |
| Waveguide Longer Offset Distance: |             |             |

1.190 inches

Flange Style:

Cover type second flange

**Waveguide Offset Distance:** 

1.120 inches

Flexibility:

Flexible single tubing segment

Material:

Copper alloy all flange

**Precious Material And Location:** 

Internal surfaces silver

**Precious Material:** 

Silver

**Surface Treatment:** 

Silver all tubing segment and flange inside surfaces

**Style Designator:** 

Bend type

**Fsc Application Data:** 

Antennas, waveguides, and related equip.

Shelf Life:

N/a

Unit Of Measure:

**Demilitarization:** 

No

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