## NSN 5985-00-928-6726

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## **Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Thread Class:** 

2b first flange single connection facility

**Thread Direction:** 

Right-hand first flange single connection facility

**Tubing Wall Construction Style:** 

Corrugated single tubing segment

Flange Quantity:

2

Flange Inside Width:

1.003 inches second flange

Flange Inside Height:

0.505 inches second flange

Flange Outside Width:

1.625 inches second flange

Flange Outside Height:

1.625 inches first flange

Flange Inside Diameter:

1.422 inches first flange

Flange Depth:

0.438 inches second flange

Flange Connecting Hole Diameter:

0.169 inches second flange single connection facility

**Waveguide Outside Width:** 

1.100 inches

**Thread Size:** 

0.164 inches first flange single connection facility

Waveguide Inside Width:

0.900 inches

Waveguide Inside Height:

0.400 inches

**Waveguide Outside Height:** 

0.600 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole second flange single connection facility

Flange Style:

Cover type second flange

Waveguide Length:

1.836 feet

Flexibility:

Rigid single tubing segment

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Material:
Metal nonferrous/d single tubing segment
Surface Treatment:
Chromate zinc single tubing segment outside surfaces
Style Designator:
Straight type
Thread Series Designator:
Unc first flange single connection facility
Fsc Application Data:
Radar fire control nonairborne
Shelf Life:
N/a
Unit Of Measure:

**Demilitarization:** Yes - demil/mli

**Fiig:** A073a0