

View Online at <https://aerobasegroup.com/nsn/5985-00-853-5845>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b second flange single connection facility

Thread Direction:

Right-hand second flange single connection facility

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Inside Width:

6.670 inches second flange

Flange Inside Height:

3.420 inches second flange

Flange Outside Width:

8.630 inches first flange

Flange Outside Height:

6.687 inches second flange

Flange Depth:

0.620 inches first flange

Flange Connecting Hole Diameter:

0.330 inches first flange single connection facility

Waveguide Outside Width:

6.660 inches

Thread Size:

0.190 inches second flange single connection facility

Waveguide Inside Width:

6.500 inches

Waveguide Inside Height:

3.250 inches

Waveguide Outside Height:

3.410 inches

Flange Connecting Facility And Quantity:

18 threaded hole second flange single connection facility

Flange Style:

Contact type second flange

Waveguide Length:

9.880 inches

Flexibility:

Rigid single tubing segment

Material:

Aluminum alloy all flange

Style Designator:

Straight type

Thread Series Designator:

Unc second flange single connection facility

Fsc Application Data:

Radar equipment, except airborne

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A073a0