

View Online at <https://aerobasegroup.com/nsn/5985-01-321-8969>

Cross Sectional Shape:

Internal, rectangular external, rectangular

End Application:

An/mpn-14k radar set

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Maximum Operating Pressure:

10.0 pounds per square inch gage

Waveguide Outside Width:

Between 2.994 inches and 3.006 inches

Waveguide Inside Width:

Between 2.834 inches and 2.846 inches

Waveguide Inside Height:

Between 1.334 inches and 1.346 inches

Waveguide Outside Height:

Between 1.494 inches and 1.506 inches

Material:

Aluminum alloy 6061 single tubing segment and flange

Surface Treatment:

Anodize single tubing segment and flange outside surfaces

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A073a0