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Cross Sectional Shape: Internal, rectangular external, rectangular **Thread Class:** 2b single flange all connection facilities Thread Direction: Right-hand single flange all connection facilities **End Application:** Radar set, an/fps-6 **Tubing Wall Construction Style:** Seamless single tubing segment Flange Quantity: 1 Flange Inside Width: 2.835 inches single flange Flange Inside Height: 1.335 inches single flange Flange Outside Diameter: 5.297 inches single flange Flange Depth: 1.235 inches single flange Voltage Standing Wave Ratio: 1.05 Adapter Length: 2.875 inches Waveguide Outside Width: 3.000 inches **Thread Size:** 0.250 inches single flange all connection facilities Waveguide Inside Width: 2.840 inches Waveguide Inside Height: 1.340 inches Waveguide Outside Height: 1.500 inches Flange Connecting Facility And Quantity: 8 threaded hole single flange all connection facilities Adapter Diameter: 5.000 inches Flange Style: Choke type single flange Adapterheight: 5.313 inches

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Material:

Aluminum single tubing segment and flange

Style Designator:

Waveguide to coaxial

Thread Series Designator:

Unc single flange all connection facilities

Fsc Application Data:

Radar equipment, except airborne

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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