## NSN 5985-01-385-4647

Waveguide Assembly - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5985-01-385-4647 **End Application:** Apq-170 radar **Tubing Wall Construction Style:** Seamless all tubing segment Flange Quantity: **Voltage Standing Wave Ratio:** 1.10 **Insertion Loss In Decibels:** 0.38 **Maximum Operating Pressure:** 15.0 pounds per square inch gage Waveguide First Leg Length: 1.995 inches Waveguide Fifth Leg Length: 11.355 inches Flange Style: Choke type all flanges Waveguide Third Leg Length: 6.270 inches **Specified Frequency:** Between 16.3 gigahertz and 16.6 gigahertz Flexibility: Rigid all tubing segment **Style Designator:** Four bend type Shelf Life: N/a **Unit Of Measure:** 

Demilitarization:

Yes - demil/mli

Fiig:

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