NSN 5985-00-219-7469

Waveguide Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-219-7469 Bend Angle In Deg: 90.0 single bend e-plane Flange Quantity: 2 Flange Outside Width: 1.625 inches all flanges Flange Outside Height: 1.625 inches all flanges **Waveguide Outside Width:** Between 0.997 inches and 1.003 inches **Thread Size:** 0.164 inches all flanges single connection facility **Waveguide Inside Width:** Between 0.897 inches and 0.903 inches **Waveguide Inside Height:** Between 0.397 inches and 0.403 inches **Waveguide Longer Offset Distance:** 6.063 inches Flange Connecting Facility And Quantity: 2 threaded hole all flanges single connection facility **Waveguide Offset Distance:** 1.750 inches Flexibility: Rigid single tubing segment Material: Copper alloy single tubing segment **Precious Material And Location:** Tubing interior silver **Precious Material:** Silver **Surface Treatment:** Silver single tubing segment inside surfaces **Style Designator:** Bend type **Thread Series Designator:** Unc all flanges single connection facility Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

NSN 5985-00-219-7469 Waveguide Assembly - Page 2 of 2



Fiig:

A073a0