

View Online at <https://aerobasegroup.com/nsn/5985-01-053-1991>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**Thread Class:**

2b all flanges single connection facility

**Thread Direction:**

Right-hand all flanges single connection facility

**Bend Angle In Deg:**

180.0 single bend e-plane

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

2

**Flange Inside Width:**

1.872 inches all flanges

**Flange Inside Height:**

0.872 inches all flanges

**Flange Outside Width:**

3.437 inches all flanges

**Flange Outside Height:**

2.422 inches all flanges

**Flange Depth:**

0.272 inches all flanges

**Thread Qty Per Inch (tpi):**

24 all flanges single connection facility

**Maximum Operating Pressure:**

40.0 pounds per square inch gage

**Thread Size:**

0.203 inches all flanges single connection facility

**Flange Connecting Facility And Quantity:**

8 threaded hole all flanges single connection facility

**Flange Style:**

Contact type all flanges

**Waveguide Center To Center Distance:**

2.641 inches

**Flexibility:**

Rigid single tubing segment

**Material:**

Aluminum alloy 356.0 single tubing segment and flange

**Surface Treatment:**

Enamel single tubing segment and flange outside surfaces

**Style Designator:**

U-bend type

**Thread Series Designator:**

Unc all flanges single connection facility

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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