

View Online at <https://aerobasegroup.com/nsn/5985-01-391-6290>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**End Application:**

Satellite communications terminal an/usc-3 (v)

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Flange Quantity:**

2

**Voltage Standing Wave Ratio:**

1.15

**Waveguide Outside Width:**

Between 0.302 inches and 0.306 inches

**Waveguide Inside Width:**

Between 0.223 inches and 0.225 inches

**Waveguide Inside Height:**

Between 0.111 inches and 0.113 inches

**Waveguide Outside Height:**

Between 0.190 inches and 0.194 inches

**Waveguide Longer Offset Distance:**

Between 1.235 inches and 1.265 inches

**Waveguide Offset Distance:**

Between 1.235 inches and 1.265 inches

**Flexibility:**

Rigid single tubing segment

**Material:**

Copper alloy single tubing segment

**Precious Material And Location:**

Inner waveguide surfaces silver

**Precious Material:**

Silver

**Style Designator:**

Bend type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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