

View Online at <https://aerobasegroup.com/nsn/5985-01-407-4318>

**Cross Sectional Shape:**

Internal, rectangular double ridged external, rectangular

**End Application:**

Mc-130-e

**Tubing Wall Construction Style:**

Seamless single tubing segment

**Tubing Twist Type:**

Step twist all tubing segment

**Tubing Twist Angle In Deg:**

45.0 all tubing segment

**Flange Quantity:**

2

**Voltage Standing Wave Ratio:**

1.27

**Insertion Loss In Decibels:**

0.50

**Waveguide Center To Center Distance:**

31.000 inches

**Specified Frequency:**

Between 6.5 gigahertz and 18.0 gigahertz

**Special Features:**

45 deg. Offset

**Flexibility:**

Rigid single tubing segment

**Material:**

Aluminum alloy 6061 single tubing segment and flange

**Style Designator:**

Offset bend type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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