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**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**End Application:**

E-2c hawkeye aircraft

**Flange Quantity:**

2

**Flange Inside Width:**

1.062 inches first flange

**Flange Inside Height:**

0.505 inches first flange

**Flange Outside Width:**

1.625 inches second flange

**Flange Outside Height:**

1.625 inches first flange

**Flange Depth:**

0.438 inches second flange

**Waveguide Outside Width:**

Between 0.997 inches and 1.003 inches

**Waveguide Inside Width:**

Between 0.897 inches and 0.903 inches

**Waveguide Inside Height:**

Between 0.397 inches and 0.403 inches

**Criticality Code Justification:**

Feat

**Flange Style:**

Cover type first flange

**Waveguide Length:**

2.104 feet

**Waveguide Center To Center Distance:**

2.500 inches

**Special Features:**

Weapon system essential

**Material:**

Aluminum alloy all flange

**Surface Treatment:**

Any acceptable all flange outside surfaces

**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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