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**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**End Application:**

An/fps64a, 65a, 66a, 67a, 91, 91a

**Flange Quantity:**

2

**Flange Inside Width:**

6.880 inches all flanges

**Flange Outside Width:**

8.680 inches all flanges

**Flange Outside Height:**

5.440 inches all flanges

**Flange Depth:**

1.000 inches all flanges

**Waveguide Outside Width:**

6.875 inches

**Waveguide Inside Width:**

6.500 inches

**Waveguide Inside Height:**

3.250 inches

**Waveguide Outside Height:**

3.625 inches

**Flange Connecting Facility And Quantity:**

10 unthreaded hole all flanges single connection facility

**Flange Style:**

Contact type all flanges

**Waveguide Length:**

2.825 feet

**Special Features:**

T.O. 31p6-2fps20-4; n/h/a installation kit elec equip

**Material:**

Aluminum alloy 6061 all flange

**Surface Treatment:**

Oxide film all flange inside surfaces

**Style Designator:**

Straight type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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