

View Online at <https://aerobasegroup.com/nsn/5985-01-283-5927>

**Cross Sectional Shape:**

Internal, rectangular external, rectangular

**End Application:**

F16c blk40/60

**Tubing Wall Construction Style:**

Seamless all tubing segment

**Flange Quantity:**

2

**Flange Outside Width:**

1.750 inches all flanges

**Flange Outside Height:**

0.750 inches all flanges

**Flange Style:**

Contact, for double ridge waveguide all flanges

**Waveguide Length:**

16.260 inches

**Waveguide Center To Center Distance:**

6.380 inches

**Flexibility:**

Rigid all tubing segment

**Material:**

Aluminum alloy all tubing segment and flange

**Surface Treatment:**

Chromate all tubing segment and flange outside surfaces

**Style Designator:**

Offset bend type

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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