

View Online at <https://aerobasegroup.com/nsn/5985-01-530-6779>

**Cross Sectional Shape:**

Internal, round external, rectangular

**Bend Angle In Deg:**

12.0 single bend e-plane

**End Application:**

5895-01-435-0571, terminal, satellite communication

**Waveguide Inside Diameter:**

0.640 inches

**Waveguide Outside Width:**

1.340 inches

**Waveguide Outside Height:**

1.120 inches

**Product Name:**

Waveguide, filter subassembly, wr-42

**Flexibility:**

Flexible single tubing segment

**Style Designator:**

Bend type

**Supplementary Features:**

All flanges, filter and flexguide to be copper or brass alloy.

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A073a0