

View Online at <https://aerobasegroup.com/nsn/4720-01-465-7103>

**Cross Sectional Shape:**

Round

**Wall Thickness:**

0.060 inches

**Inside Diameter:**

3.000 inches first end

**Minimum Inside Bending Radius:**

9.000 inches

**End Application:**

Aircraft, b-2 bomber

**Endlength:**

1.750 inches both ends

**Connection Style:**

Round both ends

**Connection Type:**

Soft both ends

**End Inside Diameter:**

3.000 inches both ends

**Maximum Operating Pressure:**

50.0 pounds per square inch

**Measuring Method And Length:**

6.000 inches

**Product Name:**

Duct-air, flexible, helix wire supported

**External Operating Pressure:**

12.0 pounds per square inch

**Special Features:**

Material is fiberglass (impregnant is silicone rubber) with internal reinforcement (wire helix, spring steel, bronze plated) and external fiberglass cordage

**Material:**

Steel 1st ply and copper alloy 1st ply

**Material Specification:**

Mil-y-1140 military standard 5th material response 5th ply

**Style Designator:**

Helically wound continuous wire supported

**Specification Data:**

Nas1370-1379 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A229a0

**Mil-std (military Standard):**

Mil-y-1140 spec.