

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.