

View Online at <https://aerobasegroup.com/nsn/4720-01-505-0503>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

1.490 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

**Outside Diameter:**

1.900 inches

**Minimum Inside Bending Radius:**

7.500 inches

**Angle Between Rigid Elbow Fittings In Deg:**

90.0

**End Application:**

Nsn 5420-01-430-5403 - carrier, bridge launching - abrams m-1

**Connection Style:**

Plain swivel w/ gasket groove 1st end

**End Flange Construction:**

Split 1st end

**End Connection Design:**

Elbow 1st end

**Connection Type:**

Plain face flange 1st end

**Burst Test Pressure:**

3000.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided textile yarn and 1st layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

750.0 pounds per square inch

**Flow Angle:**

90.0 degrees 1st end

**Inside Surface Condition:**

Convuluted

**Measuring Method And Length:**

28.500 inches working

**Product Name:**

Hose - suction

**Media For Which Designed:**

Hydraulic fluid single response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A542a0