

View Online at <https://aerobasegroup.com/nsn/4720-01-522-6186>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

1.000 inches

**Tempurature Rating:**

-40.0 degrees celsius single response and 100.0 degrees celsius single response

**Outside Diameter:**

1.400 inches

**Minimum Inside Bending Radius:**

6.000 inches

**End Application:**

Wheeled tanker

**Connection Style:**

Swivel nut with loose or integral clinch sleeve 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Burst Test Pressure:**

10000.0 pounds per square inch

**Maximum Operating Pressure:**

2500.0 pounds per square inch

**Thread Size:**

1.000 inches 1st end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

38.000 inches working

**Inside Diameter Hose Accommodated:**

1.000 inches 2nd end

**Product Name:**

Hydraulic hose, no skive, abrasion resistant tough cover with female seal lok swivel straight short and female seal lok swivel 90 degrees elbow short drop connectors

**Special Features:**

Hose weight 0.790 lbs per foot; hose construction inner tube of oil resistant nitrile-based synthetic rubber, two braids of high tensile steel wire reinforcement and an oil, weather and abrasion resistant black synthetic rubber; designed for use with petroleum base hydraulic fluids and lubricating oils within a temp range m40.0 c to 100.0 c; water, water/oil emulsion and water/glycol hydraulic fluids up to 85.0 c; air up to 70.0 c

**Media For Which Designed:**

Hydraulic fluid single response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

**Fig:**

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