

View Online at <https://aerobasegroup.com/nsn/4720-01-586-8696>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

0.500 inches

**Outside Diameter:**

0.810 inches

**Minimum Inside Bending Radius:**

3.500 inches

**End Application:**

2540-01-559-0908; armor kit, lcrf forklift

**Burst Test Pressure:**

17000.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided steel wire

**Maximum Operating Pressure:**

4250.0 pounds per square inch

**Outer Covering Environmental Protection:**

Abrasion resistant and heat resistant and vibration resistant

**Product Name:**

Hydraulic hose sae100r16 gh781-8

**Media For Which Designed:**

Hydraulic fluid single response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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