

View Online at <https://aerobasegroup.com/nsn/4720-01-510-6197>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

Between 0.984 inches and 1.040 inches

**Outside Diameter:**

Between 1.360 inches and 1.422 inches

**Minimum Inside Bending Radius:**

16.000 inches

**End Application:**

Ship; misc parts hy

**Connection Style:**

External seat for gasket seal (boss) 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded external boss 1st end

**Thready Qty Per Inch (tpi):**

12 1st end

**Layer Composition And Location:**

1st layer spirally laid steel wire and outer layer molded rubber, synthetic

**Maximum Operating Pressure:**

4000.0 pounds per square inch

**Thread Size:**

2.3125 inches 1st end

**Criticality Code Justification:**

Feat

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

47.000 inches

**Product Name:**

Dog leg hose assembly

**Special Features:**

Weapon system essential; end connection threads match nps 1 inch union; hose 1 inch i.D. With 90 degree elbow 22.5 and 24.5 inch from end fittings

**Thread Series Designator:**

Un 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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