

View Online at <https://aerobasegroup.com/nsn/4720-01-485-3244>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

Between 0.382 inches and 0.397 inches

**Temperature Rating:**

-40.0 degrees fahrenheit single response and 212.0 degrees fahrenheit single response

**Outside Diameter:**

Between 0.665 inches and 0.705 inches

**Minimum Inside Bending Radius:**

2.500 inches

**End Application:**

Cons ground support equipment

**Connection Style:**

Swivel nut flare 2nd end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Burst Test Pressure:**

20000.0 pounds per square inch

**Maximum Operating Pressure:**

5000.0 pounds per square inch

**Thread Size:**

0.5625 inches 1st end

**Seat Angle:**

37.0 degrees 2nd end

**Flow Angle:**

45.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

15.000 inches

**Special Features:**

Assy consists of 1aa6fj6 (1); 1aa6fja6 (1); hose gh781-6

**Media For Which Designed:**

Hydraulic fluid single response and hydraulic fluid, water base single response

**Thread Series Designator:**

Unf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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