

View Online at <https://aerobasegroup.com/nsn/4720-01-481-2201>

**Cross Sectional Shape:**

Round

**Thread Class:**

2a 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.125 inches

**Temperature Rating:**

-60.0 degrees fahrenheit single response and 145.0 degrees fahrenheit single response

**Outside Diameter:**

0.500 inches

**End Application:**

B1SU-PP-ORT-EQUI

**Connection Style:**

Swivel nut, inverted flare 2nd end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded external tube 2nd end

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

24 2nd end

**Burst Test Pressure:**

5000.0 pounds per square inch

**Layer Composition And Location:**

2nd layer rubber impregnated braided fabric

**Maximum Operating Pressure:**

1000.0 pounds per square inch

**Thread Size:**

0.437 inches 2nd end

**Seat Angle:**

90.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

55.000 inches working

**Product Name:**

Hose assembly, brake

**Special Features:**

Item is a brake line for a mobile air condition unit for ground support of the b-1 acft; one end is fixed with the other end being a swivel

**Media For Which Designed:**

Brake fluid, nonmineral oil single response

**Thread Series Designator:**

Uns 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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