

View Online at <https://aerobasegroup.com/nsn/4210-01-064-3449>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

1.000 inches

**Temperature Rating:**

-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response

**Outside Diameter:**

1.547 inches

**Minimum Inside Bending Radius:**

8.000 inches

**Exterior Color:**

Black

**Connection Style:**

Swivel nut, gasket seal 1st end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded internal hose 1st end

**Features Provided:**

Reusable end fittings

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

8 2nd end

**Burst Test Pressure:**

2250.0 pounds per square inch

**Layer Composition And Location:**

Outer layer molded rubber, synthetic err-100

**Maximum Operating Pressure:**

565.0 pounds per square inch

**Thread Size:**

1.375 inches 2nd end

**Hydrostatic Test Pressure:**

1125.0 pounds per square inch

**Outer Covering Environmental Protection:**

Abrasion resistant and oil resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

600.000 inches excluding end fittings

**Media For Which Designed:**

Chemical single response

**Thread Series Designator:**

Nh 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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