

View Online at <https://aerobasegroup.com/nsn/4720-01-466-0856>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

1.000 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

**Outside Diameter:**

1.500 inches

**Minimum Inside Bending Radius:**

12.000 inches

**Exterior Color:**

Blue

**End Application:**

FRON-TP-OWE-RUNI

**Connection Style:**

Swivel nut, gasket seal 2nd end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

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

12 2nd end

**Burst Test Pressure:**

4000.0 pounds per square inch

**Layer Composition And Location:**

1st layer rubber composition and 2nd layer braided steel wire and outer layer rubber composition

**Maximum Operating Pressure:**

1250.0 pounds per square inch

**Thread Size:**

1.437 inches 2nd end

**Hydrostatic Test Pressure:**

2000.0 pounds per square inch

**Flow Angle:**

90.0 degrees 2nd end

**Outer Covering Environmental Protection:**

Oil resistant and ozone resistant and cold resistant and water resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

40.000 inches excluding end fittings

**Special Features:**

This assembly consists of 3 nsn's, 4730-01-281-5875 fitting, 4730-01-281-5873 fitting, and 4720-01-373-1186 hose

**Media For Which Designed:**

Hydraulic fluid and fuel/oil, hydrocarbon and water single response

**Thread Series Designator:**

Un 2nd end

**Specification Data:**

Sae j516, fig22/25a for fittings professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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