

View Online at <https://aerobasegroup.com/nsn/4720-00-025-0782>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

Between 0.173 inches and 0.188 inches

**Outside Diameter:**

0.469 inches

**Minimum Inside Bending Radius:**

1.500 inches

**Inner Conveying Tube Style:**

Annular close-pitch corrugated

**Exterior Color:**

Natural

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded internal tube 1st end

**Layer Composition And Location:**

Outer layer braided bronze wire

**Maximum Operating Pressure:**

3000.0 pounds per square inch

**Thread Size:**

0.438 inches 1st end

**Seat Angle:**

45.0 degrees 2nd end

**Outer Covering Environmental Protection:**

Abrasion resistant

**Measuring Method And Length:**

180.000 inches

**Media For Which Designed:**

Hydraulic fluid and fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Unf 2nd end

**Fsc Application Data:**

Explosives, bulk propellants and explosive devices

**Reference Number Differentiating Characteristics:**

1 moisture-vapor proof barrier bag, 10 water resistant fiber cartons

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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