## NSN 4720-00-554-7836

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View Online at https://aerobasegroup.com/nsn/4720-00-554-7836 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.438 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response **Outside Diameter:** 0.859 inches **Minimum Inside Bending Radius:** 5.750 inches **Exterior Color:** Black **Connection Style:** Swivel nut, flareless 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Reusable end fittings **Burst Test Pressure:** 14000.0 pounds per square inch

## **Layer Composition And Location:**

2nd layer braided corrosion resistant steel wire and 1st layer braided corrosion resistant steel wire and outer layer molded rubber, chloroprene

#### **Maximum Operating Pressure:**

3000.0 pounds per square inch

### Thread Size:

0.750 inches 1st end

#### Seat Angle:

37.0 degrees 1st end

#### **Hydrostatic Test Pressure:**

7000.0 pounds per square inch

## **Outer Covering Environmental Protection:**

Abrasion resistant and oil resistant

#### **Inside Surface Condition:**

Smooth

## **Measuring Method And Length:**

33.000 inches working

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N	Λ	edia	For	Which	Design	ed

Fuel/oil, hydrocarbon single response

**Thread Series Designator:** 

Unf 1st end

**Specification Data:** 

96906-ms28762 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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