

View Online at <https://aerobasegroup.com/nsn/4720-01-563-6591>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b all ends

**Thread Direction:**

Right-hand all ends

**Inside Diameter:**

0.219 inches

**Temperature Rating:**

-40.0 degrees fahrenheit single response and 300.0 degrees fahrenheit single response

**Outside Diameter:**

0.440 inches

**Minimum Inside Bending Radius:**

2.000 inches

**Connection Style:**

Swivel nut flare all ends

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube all ends

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

20 all ends

**Burst Test Pressure:**

6000.0 pounds per square inch single response

**Maximum Operating Pressure:**

1000.0 pounds per square inch single response

**Thread Size:**

0.438 inches all ends

**Hydrostatic Test Pressure:**

3000.0 pounds per square inch single response

**Flow Angle:**

90.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

5.500 inches working

**Product Name:**

90 degree swivel nut to straight swivel nut, medium pressure

**Material:**

Steel nipple

**Thread Series Designator:**

Unjf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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