

View Online at <https://aerobasegroup.com/nsn/4720-01-039-6288>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.293 inches

**Temperature Rating:**

-20.0 degrees fahrenheit single response and 165.0 degrees fahrenheit single response

**Outside Diameter:**

0.577 inches

**Minimum Inside Bending Radius:**

1.500 inches

**Connection Style:**

Swivel nut, flareless 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Features Provided:**

Internal support

**Burst Test Pressure:**

500.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided polyamide cord

**Maximum Operating Pressure:**

125.0 pounds per square inch

**Thread Size:**

0.562 inches 1st end

**Seat Angle:**

12.0 degrees 1st end

**Hydrostatic Test Pressure:**

250.0 pounds per square inch

**Vacuum In Torr:**

127.0

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

15.000 inches

**Thread Series Designator:**

Unjf 1st end

**Specification Data:**

81205-bach30bc manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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