

View Online at <https://aerobasegroup.com/nsn/4720-01-451-3789>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.500 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

**Outside Diameter:**

0.810 inches

**Minimum Inside Bending Radius:**

2.000 inches

**Exterior Color:**

Orange

**End Application:**

Motor propuls cage 60089 w/s code ka usns stalwart class tagos

**Connection Style:**

Inverted flare 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded external pipe 1st end

**Burst Test Pressure:**

14000.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided polyamide cord and outer layer molded polyurethane

**Maximum Operating Pressure:**

3500.0 pounds per square inch

**Thread Size:**

0.5000 inches 1st end

**Seat Angle:**

30.0 degrees 1st end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

7.000 inches excluding end fittings

**Thread Series Designator:**

Npt 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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