

View Online at <https://aerobasegroup.com/nsn/4720-01-545-4186>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

1.250 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 257.0 degrees fahrenheit single response

**Outside Diameter:**

1.890 inches

**Minimum Inside Bending Radius:**

16.500 inches

**End Application:**

Light amphibious recovery craft

**Connection Style:**

Swivel nut flare 2nd end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

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

12 2nd end

**Burst Test Pressure:**

9000.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided steel wire and 2nd layer wrapped rubber, synthetic and 3rd layer braided steel wire and outer layer molded rubber, synthetic

**Maximum Operating Pressure:**

2250.0 pounds per square inch

**Thread Size:**

1.625 inches 2nd end

**Seat Angle:**

37.0 degrees 2nd end

**Flow Angle:**

90.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

20.500 inches working

**Product Name:**

Inavy: hose assembly 21in

**Special Features:**

Two layers are interwoven wire

**Media For Which Designed:**

Air and hydraulic fluid and oil, lubricating, diester base and water single response

**Thread Series Designator:**

Un 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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