

View Online at <https://aerobasegroup.com/nsn/4720-00-229-0658>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.500 inches

**Temperature Rating:**

-40.0 degrees fahrenheit single response

**Outside Diameter:**

Between 0.875 inches and 0.937 inches

**Connection Style:**

Swivel nut, gasket seal 1st end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded internal pipe 1st end

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

14 2nd end

**Burst Test Pressure:**

6000.0 pounds per square inch

**Layer Composition And Location:**

Outer layer molded polytetrafluoroethylene and 1st layer braided steel wire

**Thread Size:**

0.500 inches 2nd end

**Hydrostatic Test Pressure:**

1250.0 pounds per square inch

**Outer Covering Environmental Protection:**

Abrasion resistant and light resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

15.000 inches

**Media For Which Designed:**

Oil, lubricating, diester base single response

**Thread Series Designator:**

Npt 1st end

**Specification Data:**

81349-mil-h-3868 government specification

**Specification Or Standard:**

2 type and 3 style and b grade

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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