

View Online at <https://aerobasegroup.com/nsn/4720-00-707-1219>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

1.250 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

**Flange Thickness:**

0.562 inches 2nd end

**Outside Diameter:**

1.810 inches

**Recess Diameter:**

1.125 inches 2nd end

**Recess Depth:**

1.110 inches 2nd end

**Minimum Inside Bending Radius:**

16.000 inches

**Flange Outside Diameter:**

2.000 inches 2nd end

**End Application:**

M88, m88a1 recovery vehicle, general dynamics corp.

**Connection Style:**

Recessed w/gasket groove 2nd end

**End Flange Construction:**

Solid 2nd end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded external pipe 1st end

**Burst Test Pressure:**

2500.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided steel wire and outer layer molded rubber, synthetic

**Maximum Operating Pressure:**

1625.0 pounds per square inch

**Thread Size:**

1.250 inches 1st end

**Seat Angle:**

30.0 degrees 1st end

**Hydrostatic Test Pressure:**

1250.0 pounds per square inch

**Flow Angle:**

90.0 degrees 2nd end

**Outer Covering Environmental Protection:**

Corrosion resistant and hydraulic solution resistant and oil resistant and weatherproof

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

42.000 inches

**Flange Style:**

Round w/ out bolt holes 2nd end

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Nptf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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