

View Online at <https://aerobasegroup.com/nsn/4720-00-088-4492>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

6.000 inches

**Bolt Circle Diameter:**

9.500 inches 1st end

**Flange Thickness:**

1.000 inches 1st end

**Outside Diameter:**

6.688 inches

**Bolt Hole Quantity:**

8 1st end

**Flange Outside Diameter:**

11.000 inches 1st end

**Connection Style:**

Plain 1st end

**Bolt Hole Diameter:**

0.812 inches 1st end

**End Flange Construction:**

Solid 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Plain face flange 1st end

**Burst Test Pressure:**

400.0 pounds per square inch

**Layer Composition And Location:**

Outer layer molded rubber and 1st layer rubber impregnated braided cotton cord

**Maximum Operating Pressure:**

125.0 pounds per square inch

**Hydrostatic Test Pressure:**

175.0 pounds per square inch

**Outer Covering Environmental Protection:**

Fuel resistant and mildew resistant and oil resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

600.000 inches

**Flange Style:**

Round w/ bolt holes 1st end

**Special Features:**

End fittings are fabricated of 150 pound class forged steel, slip-on welding type flanges and barbed steel nipples, ms27021 for barbed shank dimensions and secured with double wrap 3/4 inch stainless steel band type clamps with buckles

**Specification Data:**

81349-mil-h-26521 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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