

View Online at <https://aerobasegroup.com/nsn/4720-01-285-0702>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

1.000 inches

**Temperature Rating:**

-40.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response

**Flange Thickness:**

0.297 inches 1st end

**Outside Diameter:**

1.500 inches

**Minimum Inside Bending Radius:**

12.000 inches

**Exterior Color:**

Black

**Angle Between Rigid Elbow Fittings In Deg:**

107.0

**Hose Or Tubing Specification/std Data:**

Sae j517, 100r10, size 16-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Flange Outside Diameter:**

1.750 inches 1st end

**Connection Style:**

Plain 1st end

**End Flange Construction:**

Solid 1st end

**End Connection Design:**

Elbow 1st end

**End Fitting Component And Material:**

Complete fitting steel all ends

**Connection Type:**

Plain face flange 1st end

**Second End Relationship With First End:**

Identical

**Burst Test Pressure:**

16000.0 pounds per square inch

**First End Swivel Action Capability:**

Not included

**Layer Composition And Location:**

1st layer spiral interlocked corrosion resistant steel err-100

**Maximum Operating Pressure:**

4000.0 pounds per square inch

**Hydrostatic Test Pressure:**

8000.0 pounds per square inch

**Flow Angle:**

90.0 degrees 1st end

**Outer Covering Environmental Protection:**

Oil resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

24.190 inches

**Flange Style:**

Round w/ out bolt holes 1st end

**Special Features:**

Inner conveying tube material-rubber, synthetic

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Specification Data:**

Sae j517, 100r10, size 16-81343 national std/spec

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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