Nonmetallic Hose Assembly - Page 1 of 2



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Cross	Sectional	Shane
01033	Occuonar	onape.

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.312 inches

Tempurature Rating:

-40.0 degrees fahrenheit single response and 300.0 degrees fahrenheit single response

Outside Diameter:

0.695 inches

Minimum Inside Bending Radius:

4.000 inches

Hose Or Tubing Specification/std Data:

Sae j517, 100r5 standard (includes industry or association standards, individual manufactureer standards, etc.).

End Application:

2320-01-371-9583

Connection Style:

Swivel nut, inverted flare 2nd end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Complete fitting steel all ends

Fitting Component And Surface Treatment:

Complete fitting zinc 1st end

Connection Type:

Threaded internal tube 1st end

Features Provided:

Reusable end fittings

Second End Relationship With First End:

Not identical

Burst Test Pressure:

9000.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

Outer layer rubber impregnated braided cotton cord err-100

Maximum Operating Pressure:

2250.0 pounds per square inch

Thread Size:

0.562 inches 1st end



External Protection Type And Location (non-core): chafe guard, plastic coil **Thread Pitch In Millimeters:** 1.5000 2nd end Seat Angle: 37.0 degrees 2nd end Hydrostatic Test Pressure: 4500.0 pounds per square inch Flow Angle: 45.0 degrees 2nd end **Outer Covering Environmental Protection:** Abrasion resistant **Inside Surface Condition:** Smooth Measuring Method And Length: 36.000 inches excluding end fittings Second End Swivel Action Capability: Not included **Thread Tolerance Class:** 6g external 2nd end **Product Name:** Hydraulic winch line **Special Features:** OUTE-RC-OVE-RING Media For Which Designed: Fuel/oil, hydrocarbon single response and hydraulic fluid single response **Thread Series Designator:** Unf 1st end **Specification Data:** Sae j517, 100r5 national std/spec Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A542a0