NSN 4720-01-452-0972

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
2a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.383 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response
Outside Diameter:
0.844 inches
Minimum Inside Bending Radius:
5.000 inches
Hose Or Tubing Specification/std Data:
Mil-h-24135/3 standard (includes industry or association standards, individual manufactureer standards, etc.).
End Application:
Hose assembly cage 03950; w/s code jg seawolf class ssn
Connection Style:
External seat for gasket seal (boss) 1st end
End Connection Design:
End Connection Design: Straight 1st end
Straight 1st end
Straight 1st end End Fitting Component And Material:
Straight 1st end End Fitting Component And Material: Complete fitting nickel all ends
Straight 1st end End Fitting Component And Material: Complete fitting nickel all ends Connection Type:
Straight 1st end End Fitting Component And Material: Complete fitting nickel all ends Connection Type: Threaded external boss 1st end
Straight 1st end End Fitting Component And Material: Complete fitting nickel all ends Connection Type: Threaded external boss 1st end Thready Qty Per Inch (tpi):
Straight 1st end End Fitting Component And Material: Complete fitting nickel all ends Connection Type: Threaded external boss 1st end Thready Qty Per Inch (tpi): 12 1st end
Straight 1st end End Fitting Component And Material: Complete fitting nickel all ends Connection Type: Threaded external boss 1st end Thready Qty Per Inch (tpi): 12 1st end Second End Relationship With First End:
Straight 1st end End Fitting Component And Material: Complete fitting nickel all ends Connection Type: Threaded external boss 1st end Thready Qty Per Inch (tpi): 12 1st end Second End Relationship With First End: Identical
Straight 1st end End Fitting Component And Material: Complete fitting nickel all ends Connection Type: Threaded external boss 1st end Thready Qty Per Inch (tpi): 12 1st end Second End Relationship With First End: Identical Burst Test Pressure:
Straight 1st end End Fitting Component And Material: Complete fitting nickel all ends Connection Type: Threaded external boss 1st end Thready Qty Per Inch (tpi): 12 1st end Second End Relationship With First End: Identical Burst Test Pressure: 18000.0 pounds per square inch
Straight 1st end End Fitting Component And Material: Complete fitting nickel all ends Connection Type: Threaded external boss 1st end Thready Qty Per Inch (tpi): 12 1st end Second End Relationship With First End: Identical Burst Test Pressure: 18000.0 pounds per square inch First End Swivel Action Capability:
Straight 1st end End Fitting Component And Material: Complete fitting nickel all ends Connection Type: Threaded external boss 1st end Thready Qty Per Inch (tpi): 12 1st end Second End Relationship With First End: Identical Burst Test Pressure: 18000.0 pounds per square inch First End Swivel Action Capability: Not included
Straight 1st end End Fitting Component And Material: Complete fitting nickel all ends Connection Type: Threaded external boss 1st end Thready Qty Per Inch (tpi): 12 1st end Second End Relationship With First End: Identical Burst Test Pressure: 18000.0 pounds per square inch First End Swivel Action Capability: Not included Layer Composition And Location:
Straight 1st end End Fitting Component And Material: Complete fitting nickel all ends Connection Type: Threaded external boss 1st end Thready Qty Per Inch (tpi): 12 1st end Second End Relationship With First End: Identical Burst Test Pressure: 18000.0 pounds per square inch First End Swivel Action Capability: Not included Layer Composition And Location: Outer layer molded rubber, synthetic err-100
Straight 1st end End Fitting Component And Material: Complete fitting nickel all ends Connection Type: Threaded external boss 1st end Thready Qty Per Inch (tpi): 12 1st end Second End Relationship With First End: Identical Burst Test Pressure: 18000.0 pounds per square inch First End Swivel Action Capability: Not included Layer Composition And Location: Outer layer molded rubber, synthetic err-100 Maximum Operating Pressure:

Smooth

Inside Surface Condition:

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Measuring Method And Length: 34.000 inches working **Special Features:** Sshydr distribution torp tube system Media For Which Designed: Air single response **Thread Series Designator:** Un 1st end **Specification Data:** Mil-h-24135/3 national std/spec Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A542a0

Mil-std (military Standard):

Mil-h-24135 spec.