Nonmetallic Hose Assembly - Page 1 of 2



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Cross	Santional	Shanai
Cross	Sectional	Snape:

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:

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:

4500.0 pounds per square inch

Thread Size:

1.188 inches 1st end

Inside Surface Condition:

Smooth



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.