NSN 4720-01-450-0742

Nonmetallic Hose Assembly - Page 1 of 2



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Cross	Sectional	Shape:
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Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

1.000 inches

Hose Or Tubing Specification/std Data:

Zz-h-601e standard (includes industry or association standards, individual manufactureer standards, etc.).

First End Fitting Specification/std Data:

Ww-c-624 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

End Application:

Hose assembly cage 03950, w/s code jg seawolf class ssn

Connection Style:

Swivel nut, gasket seal 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal pipe 1st end

Thready Qty Per Inch (tpi):

11-1/2 1st end

Second End Relationship With First End:

Identical

Burst Test Pressure:

600.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

Outer layer wrapped rubber, natural err-100 or outer layer wrapped rubber, synthetic err-100

Maximum Operating Pressure:

150.0 pounds per square inch

Thread Size:

0.750 inches 1st end

Inside Surface Condition:

Smooth

Measuring Method And Length:

25.000 feet excluding end fittings

Special Features:

Includes chain ring 2ea; 0.12 rope 3 strand as required; connector as required; hose plug 1ea; label plate 1ea; rivet 4ea; strap 1ea

Media For Which Designed:

Water single response

Thread Series Designator:

Nh 1st end

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N/a

Unit Of Measure:

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Demilitarization:

No

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