NSN 4720-00-868-2579

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-868-2579

Cross Sectional	Shape:	

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.625 inches

Tempurature Rating:

-65.0 degrees fahrenheit single response and 212.0 degrees fahrenheit single response

Outside Diameter:

1.000 inches

Hose Or Tubing Specification/std Data:

Zz-h-428, type 1, grade a, class 2 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.).

Connection Style:

Plain 1st end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Complete fitting steel all ends

Fitting Component And Surface Treatment:

Complete fitting cadmium 1st end

Connection Type:

Threaded external pipe 1st end

Second End Relationship With First End:

Identical

Burst Test Pressure:

360.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

1st layer woven cotton cord err-100 or 1st layer braided fabric err-100

Thread Size:

0.500 inches 1st end

Outer Covering Environmental Protection:

Cold resistant and oil resistant and ozone resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

12.000 inches excluding end fittings

Special Features:

Inner conveying tube material-rubber, chloroprene

Thread Series Designator:

Npt 1st end

NSN 4720-00-868-2579

Nonmetallic Hose Assembly - Page 2 of 2



\r	•	C 2 t	ınn	11212	Į
OL.		Cal	UII	Data	,

Zz-h-428, type 1, grade a, class 2 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0