NSN 4720-01-550-9575

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-550-9575
Cross Sectional Shape:
Round
Inside Diameter:
1.250 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response
Bolt Circle Diameter:
3.375 inches 1st end
Flange Thickness:
0.812 inches 1st end
Outside Diameter:
Between 1.975 inches and 2.069 inches
Minimum Inside Bending Radius:
16.000 inches
Hose Or Tubing Specification/std Data:
Mil-h-24136 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 environmenta
and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Bolt Hole Quantity:
4 1st end
Flange Outside Diameter:
4.500 inches 1st end
End Application:
Ship, chlorinator
Connection Style:
Plain swivel 1st end
Bolt Hole Diameter:
0.562 inches 1st end
End Flange Construction:
Solid 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting copper alloy all ends
Connection Type:
Plain face flange 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
4000.0 pounds per square inch

Outer layer molded rubber, synthetic err-100

First End Swivel Action Capability:

Layer Composition And Location:

Not included

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Fiig: A542a0

Mil-std (military Standard):

Mil-h-24136 spec.

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Maximum Operating Pressure: 1000.0 pounds per square inch **Outer Covering Environmental Protection:** Abrasion resistant and weatherproof and oxidation resistant and light resistant **Inside Surface Condition:** Smooth **Measuring Method And Length:** 9.000 inches Flange Style: Round w/ bolt holes 1st end **Special Features:** Inner conveying tube material-rubber, synthetic Media For Which Designed: Water, salt single response **Specification Data:** Mil-h-24136 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:** No