NSN 4720-00-882-5629

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-882-5629

view Offilite at https://defobasegroup.com/hsr/+/20-00-002-0025
Cross Sectional Shape:
Round
Inside Diameter:
8.000 inches
Bolt Circle Diameter:
11.060 inches 1st end
Flange Thickness:
1.312 inches 1st end
Outside Diameter:
8.910 inches
Bolt Hole Quantity:
14 1st end
Flange Outside Diameter:
12.375 inches 1st end
Connection Style:
Raised swivel 1st end
Bolt Hole Diameter:
0.690 inches 1st end
Raised Face Height:
0.010 inches 1st end and 0.020 inches 1st end
Raised Face Diameter:
9.820 inches 1st end
End Flange Construction:
Solid 1st end
End Connection Design:
Straight 1st end
Connection Type:
Raised face flange 1st end
Maximum Operating Pressure:
150.0 pounds per square inch
Hydrostatic Test Pressure:
300.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
41.000 inches
Flange Style:
Hexagon 1st end
Special Features:
2nd end of hose at 90 degrees angle to 1st end, hose connected at center by elbow, internal support consists of beryllium copper flat spring
in ea section of hose and ea hose leg lg is 41.0 in.

Media For Which Designed:

Fuel/oil, hydrocarbon single response

NSN 4720-00-882-5629

Nonmetallic Hose Assembly - Page 2 of 2



_					
٠.	n	_	I+	18	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0