NSN 4720-00-449-6632

81348-zz-h-461 government specification

Cross Sectional Shape:

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-449-6632

Round
Thread Class:
2b 1st end
Thread Direction:
Left-hand 1st end
Inside Diameter:
0.313 inches
Tempurature Rating:
-20.0 degrees fahrenheit single response
Outside Diameter:
0.656 inches
Exterior Color:
Red
Connection Style:
Swivel nut, gas 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
700.0 pounds per square inch
Layer Composition And Location:
2nd layer braided cotton cord and 1st layer braided cotton cord and outer layer molded rubber
Thread Size:
0.562 inches 1st end
Hydrostatic Test Pressure:
250.0 pounds per square inch
Outer Covering Environmental Protection:
Light resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
150.000 inches excluding end fittings
Seat Radius:
0.196 inches 1st end
Media For Which Designed:
Acetylene single response
Thread Series Designator:
Unf 1st end
Specification Data:

NSN 4720-00-449-6632

Nonmetallic Hose Assembly - Page 2 of 2



Specification Or	Standard
A style	

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0