Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-659-4053

Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.500 inches
Tempurature Rating:
388.0 degrees fahrenheit single response
Outside Diameter:
1.150 inches
Minimum Inside Bending Radius:
1.000 inches
Connection Style:
Plain optional end 1st end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal pipe 1st end
Burst Test Pressure:
2000.0 pounds per square inch
Layer Composition And Location:
1st layer spirally laid steel wire and outer layer molded rubber, synthetic
Maximum Operating Pressure:
200.0 pounds per square inch
Thread Size:
0.500 inches 2nd end
Hydrostatic Test Pressure:
1250.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
25.0 feet
Media For Which Designed:
Steam single response
Thread Series Designator:
Npt 1st end
Specification Data:
81349-mil-h-28596 government specification
Specification Or Standard:
1 type and a grade
Shelf Life:
N/a

Nonmetallic Hose Assembly - Page 2 of 2



Unit Of Measure:

Demilitarization:

No

Fiig:

A542a0