NSN 4720-00-059-8113

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-059-8113

Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
2.000 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 257.0 degrees fahrenheit single response
Outside Diameter:
2.480 inches
Minimum Inside Bending Radius:
12.000 inches
Connection Style:
Plain 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded external pipe 1st end
Burst Test Pressure:
400.0 pounds per square inch
Layer Composition And Location:
2nd layer braided textile yarn and outer layer molded rubber, synthetic and 1st layer braided textile yarn
Maximum Operating Pressure:
100.0 pounds per square inch
Thread Size:
2.000 inches 1st end
Hydrostatic Test Pressure:
200.0 pounds per square inch
Outer Covering Environmental Protection:
Abrasion resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
168.000 inches
Special Features:
Textile braids are combined with wire spiraled throughout
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Nptf 1st end
Fsc Application Data:

Arresting gear, aircraft

NSN 4720-00-059-8113

Nonmetallic Hose Assembly - Page 2 of 2



She	lf	I if	ρ.
~	•••		•

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0