## NSN 4720-01-339-0351

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-339-0351

Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
2.375 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
2.880 inches
Minimum Inside Bending Radius:
24.000 inches
End Application:
Shipboard fuel supply system a/w37t-1 turbofan/jet ets
Connection Style:
Plain 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded external pipe 1st end
Burst Test Pressure:
1400.0 pounds per square inch
Layer Composition And Location:
1st layer braided textile yarn and 2nd layer braided steel wire and outer layer braided textile yarn
Maximum Operating Pressure:
350.0 pounds per square inch
Thread Size:
2.500 inches 1st end
Hydrostatic Test Pressure:
700.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
300.000 inches
Special Features:
11 inch mercury suction vacuum
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Npt 1st end
Shelf Life:
N/a

## NSN 4720-01-339-0351

Nonmetallic Hose Assembly - Page 2 of 2



		• •			
ш	ın	10	<i>(</i> )+	Measure:	

--

Demilitarization:

No

Fiig:

A542a0