## NSN 4720-01-513-1065

Nonmetallic Hose Assembly - Page 1 of 2



,
View Online at https://aerobasegroup.com/nsn/4720-01-513-1065
Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.280 inches
Outside Diameter:
0.480 inches
Minimum Inside Bending Radius:
2.250 inches
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Nut steel all ends
Fitting Component And Surface Treatment:
Nut cadmium all ends
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
20 2nd end
Second End Relationship With First End:
Not identical
First End Swivel Action Capability:
Not included
Thread Size:
0.500 inches 2nd end
Seat Angle:
37.0 degrees 2nd end
Flow Angle:
90.0 degrees 2nd end
Inside Surface Condition:
Smooth
Measuring Method And Length:

16.125 inches working

**Second End Swivel Action Capability:** 

Not included

**Special Features:** 

Inner conveying tube material-rubber

## NSN 4720-01-513-1065

Nonmetallic Hose Assembly - Page 2 of 2



Media For Which Designe	Which Designe	ed
-------------------------	---------------	----

Fuel/oil, hydrocarbon single response

**Thread Series Designator:** 

Unjf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

\_\_

Demilitarization:

No

Fiig:

A542a0