## NSN 4720-00-554-6423

Metallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-554-6423

| Cross Sectional Snape:                             |
|--|
| Round  |
| Thread Class:                                      |
| 2b 1st end   |
| Thread Direction:                                  |
| Right-hand 1st end                                 |
| Inside Diameter:                                   |
| 1.000 inches                                       |
| Outside Diameter:                                  |
| 1.590 inches                                       |
| Minimum Inside Bending Radius:                     |
| 9.000 inches                                       |
| Inner Conveying Tube Style:                        |
| Welded corrugated                                  |
| Connection Style:                                  |
| Swivel nut flare 1st end                           |
| End Connection Design:                             |
| Straight 1st end                                   |
| Connection Type:                                   |
| Threaded internal tube 1st end                     |
| Features Provided:                                 |
| Identical ends                                     |
| Thready Qty Per Inch (tpi):                        |
| 12 1st end   |
| Burst Test Pressure:                               |
| 965.0 pounds per square inch                       |
| Layer Composition And Location:                    |
| Outer layer braided corrosion resistant steel wire |
| Maximum Operating Pressure:                        |
| 645.0 pounds per square inch                       |
| Thread Size:                                       |
| 1.312 inches 1st end                               |
| Seat Angle:  |
| 37.0 degrees 1st end                               |
| Measuring Method And Length:                       |
| 35.000 inches working                              |
| Thread Series Designator:                          |
| Un 1st end   |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:                                   |

--

## NSN 4720-00-554-6423

Metallic Hose Assembly - Page 2 of 2



Demilitarization:

No

Fiig:

A542a0