

View Online at <https://aerobasegroup.com/nsn/4720-01-556-0547>

Cross Sectional Shape:

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.500 inches

Temperature Rating:

1500.0 degrees fahrenheit single response

Outside Diameter:

0.970 inches

Minimum Inside Bending Radius:

1.500 inches

Inner Conveying Tube Style:

Helical open-pitch corrugated

End Application:

Ers actuator assembly

Connection Style:

Swivel nut flare 2nd end

End Connection Design:

Straight 2nd end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

12 2nd end

Burst Test Pressure:

14480.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire err-100

Maximum Operating Pressure:

2740.0 pounds per square inch

Thread Size:

0.750 inches 1st end

Seat Angle:

37.0 degrees 2nd end

Measuring Method And Length:

22.250 inches working

Product Name:

Mss 382 hose assembly

Special Features:

Tube 316 stainless steel, braid 304 stainless steel; reducer adapts .5 inch bose to 1 inch fitting

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0