

View Online at <https://aerobasegroup.com/nsn/4720-00-203-3920>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.625 inches

Tempurature Rating:

-40.0 degrees fahrenheit single response

End Application:

Grumman a10 aircraft

Connection Style:

Swivel nut, gasket seal 1st end

End Connection Design:

Straight 2nd end

Connection Type:

Threaded internal hose 1st end

Thready Qty Per Inch (tpi):

11-1/2 2nd end

Burst Test Pressure:

500.0 pounds per square inch

Layer Composition And Location:

First layer-cotton orsynthetic yarn, outer cover rubber, natural and synthetic or mixture of natural and synthetic

Maximum Operating Pressure:

125.0 pounds per square inch

Thread Size:

0.750 inches 2nd end

Hydrostatic Test Pressure:

150.0 pounds per square inch

Outer Covering Environmental Protection:

Abrasion resistant and age resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

600.000 inches excluding end fittings

Media For Which Designed:

Water single response

Thread Series Designator:

Nh 2nd end

Specification Data:

81348-lh-520 government specification

Specification Or Standard:

1 class and 1 type

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0