

View Online at <https://aerobasegroup.com/nsn/4720-01-481-3305>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

1.500 inches

Bolt Circle Diameter:

2.375 inches 2nd end

Outside Diameter:

1.800 inches

Bolt Hole Quantity:

4 2nd end

Flange Outside Diameter:

3.094 inches 2nd end

End Application:

Aircraft, awacs, e-3a

Connection Style:

Swivel nut flare 1st end

Bolt Hole Diameter:

0.266 inches 2nd end

End Flange Construction:

Solid 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

12 1st end

Thread Size:

1.875 inches 1st end

Seat Angle:

37.0 degrees 1st end

Flow Angle:

90.0 degrees 2nd end

Inside Surface Condition:

Convuluted

Measuring Method And Length:

29.750 inches working and 30.250 inches working

Flange Style:

Round w/ bolt holes 2nd end

Product Name:

Hose, flex-ethylene glycol water by-pass radar cooling system

Thread Series Designator:

Unj 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A542a0