

View Online at <https://aerobasegroup.com/nsn/4730-01-461-5069>

Thread Class:

2b 1st end

Maximum Operating Temp:

450.0 degrees fahrenheit single response

Connection Style:

Swivel nut, flare (tube) style 3 optional end 1st end

Connection Type:

Threaded internal tube 1st end

Maximum Operating Pressure:

7000.0 pounds per square inch single response

Thread Size:

0.750 inches 1st end

Seat Angle:

37.0 degrees 1st end

Inside Diameter Hose Accommodated:

0.420 inches 2nd end

Outside Diameter Hose Accommodated:

0.540 inches 2nd end

Outside Diameter Tube Accommodated:

0.500 inches 1st end

Nominallength:

1.980 inches

Special Features:

For navy nuclear propulsion plant products only

Material:

Steel comp 303

Material Specification:

66 federal standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unf 1st end

Furnished Items And Quantity:

1 hose coupling nut and 1 hose coupling sleeve

Reference Number Differentiating Characteristics:

As differentiated by navy individual repair parts ordering data

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A080b0