

View Online at <https://aerobasegroup.com/nsn/4730-00-494-1023>

Thread Class:

2b 1st end

Maximum Operating Temp:

225.0 degrees fahrenheit 1st response

End Application:

Buf engine, aircraft, f100-pw-200 (f-16a/b/c/d)

Connection Style:

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

Leg Length:

2.250 inches 1st end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

12 all ends

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

1.875 inches all ends

Seat Angle:

37.0 degrees 2nd end

Flow Angle:

45.0 degrees

Outside Diameter Tube Accommodated:

1.500 inches all ends

Material:

Steel comp 316

Material Specification:

66, aisi 316/sae 30316 federal standard single material response

Media For Which Designed:

Oxygen, gaseous 2nd response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq--35 federal specification single treatment response

Thread Series Designator:

Un all ends

Furnished Items And Quantity:

1 short coupling nut with sleeve

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A080b0