

View Online at <https://aerobasegroup.com/nsn/4730-00-551-2952>

Thread Class:

3b 1st end

Maximum Operating Temp:

204.0 degrees celsius single response

End Application:

Aircraft application

Connection Style:

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

Leg Length:

1.450 inches 2nd end

Connection Type:

Threaded internal tube 1st end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.562 inches 1st end

Seat Angle:

37.0 degrees 1st end

Flow Angle:

45.0 degrees

Inside Diameter Hose Accommodated:

0.310 inches 2nd end

Outside Diameter Hose Accommodated:

0.575 inches 2nd end

Outside Diameter Tube Accommodated:

0.375 inches 1st end

Material:

Steel comp 347 or steel comp 304

Material Specification:

Qq-s-763, cond a federal specification single material response

Media For Which Designed:

Hydraulic fluid 2nd response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-83296 military specification single treatment response

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A080b0

Mil-std (military Standard):

Mil-f-83296 spec.