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Thread Class:

2a 2nd end bulkhead

Maximum Operating Temp:

275.0 degrees fahrenheit single response

End Application:

Aircraft, tomcat f-14a

Connection Style:

Swaged w/ grooves (tube) 1st end

Connection Type:

Unthreaded internal tube 1st end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.562 inches 2nd end bulkhead

Seat Angle:

37.0 degrees 2nd end

Outside Diameter Tube Accommodated:

0.375 inches all ends

Nominallength:

2.437 inches

Special Features:

Internal surface of swaged end polytetrafluoroethylene coated to 0.250 in. Nom depth into the fitting bore

Material:

Steel comp xm-10

Material Specification:

Ams 5656 assn standard single material response

Media For Which Designed:

Hydraulic fluid single response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072, e300, ty2 military specification single treatment response outside

Style Designator:

Swaged and threaded external

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A080b0

Mil-std (military Standard):

Mil-f-14072 spec.