

View Online at <https://aerobasegroup.com/nsn/4730-00-427-0202>

Thread Class:

3a all ends

Maximum Operating Temp:

132.0 degrees celsius single response

End Application:

Aircraft application

Connection Style:

Flared (tube) 1st end

Connection Type:

Threaded external 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

Criticality Code Justification:

Feat

Outside Diameter Tube Accommodated:

0.375 inches 1st end

Nominallength:

1.262 inches

Special Features:

Weapon system essential

Material:

Titanium alloy uns r54520 body

Material Specification:

Ams5731 assn standard single material response lock ring or ams5734, 34-40hrc assn standard single material response lock ring

Media For Which Designed:

Hydraulic fluid single response

Surface Treatment:

Passivate lock ring

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response lock ring

Thread Series Designator:

Unjf all ends

Furnished Items And Quantity:

1 lock ring

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A080b0