

View Online at <https://aerobasegroup.com/nsn/4730-01-301-2927>

Thread Class:

3a 1st end

Maximum Operating Temp:

125.0 degrees fahrenheit single response

Connection Style:

Plain (pipe) 2nd end

Leg Length:

0.940 inches 2nd end

Connection Type:

Threaded external tube 1st end

Maximum Operating Pressure:

5000.0 pounds per square inch single response

Thread Size:

0.438 inches 1st end

Seat Angle:

20.0 degrees 1st end

Flow Angle:

90.0 degrees

Criticality Code Justification:

Zzzy

Outside Diameter Tube Accommodated:

0.250 inches 1st end

Special Features:

USED-ON-365-5012

Material:

Steel comp 316

Material Specification:

Qq-s-763 federal specification single material response

Media For Which Designed:

Oxygen, liquid single response

Thread Series Designator:

Unf 1st end

Furnished Items And Quantity:

1 short coupling nut with sleeve

Reference Number Differentiating Characteristics:

Special cleaning for lox service iaw 1552as201

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A080b0