

View Online at <https://aerobasegroup.com/nsn/4730-01-301-2929>

**Thread Class:**

3a 1st end

**Maximum Operating Temp:**

125.0 degrees fahrenheit single response

**Connection Style:**

Plain (pipe) 3rd end

**Leg Length:**

0.875 inches all ends

**Connection Type:**

Threaded internal pipe 3rd end

**Maximum Operating Pressure:**

5000.0 pounds per square inch single response

**Thread Size:**

0.438 inches 1st end

**Seat Angle:**

20.0 degrees 2nd end

**Criticality Code Justification:**

Zzzy

**Outside Diameter Tube Accommodated:**

0.250 inches 2nd end

**Special Features:**

USED-ON-NSN-3655

**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 2nd end

**Furnished Items And Quantity:**

2 short coupling nut and 4 coupling 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