

View Online at <https://aerobasegroup.com/nsn/4730-01-392-8604>

**Thread Class:**

3b all ends

**Maximum Operating Temp:**

200.0 degrees fahrenheit single response

**Connection Style:**

Swivel nut, gasket seal (tube) 2nd end

**Leg Length:**

2.270 inches 2nd end

**Connection Type:**

Threaded internal tube all ends

**Thready Qty Per Inch (tpi):**

16 all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

1.438 inches all ends

**Outside Diameter Tube Accommodated:**

1.000 inches all ends

**Special Features:**

Metal seal cryogenic connections

**Material:**

Steel comp xm-10

**Material Specification:**

Ams5561 assn standard single material response

**Media For Which Designed:**

Oxygen, liquid single response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Un all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0