

View Online at <https://aerobasegroup.com/nsn/4730-00-400-6547>

**Thread Class:**

3a 1st end

**Maximum Operating Temp:**

400.0 degrees fahrenheit single response

**Connection Style:**

Plain (pipe) 2nd end

**Leg Length:**

0.953 inches 1st end

**Connection Type:**

Threaded external tube 1st end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.500 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.312 inches 1st end

**Material:**

Steel comp 1137 or steel comp 1141 or steel comp 4130 or steel comp 4140

**Material Specification:**

Qq-s-637 federal specification single material response or mil-s-6758 military specification single material response or mil-s-5626 military specification single material response

**Media For Which Designed:**

Fluid single response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-146, type 2, class 2 federal specification single treatment response

**Thread Series Designator:**

Unjf 1st end

**Specification Data:**

96906-ms20822 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0

**Mil-std (military Standard):**

Mil-s-6758 spec.