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**Thread Class:**

2a all ends

**Maximum Operating Temp:**

121.0 degrees celsius single response

**End Application:**

Eyn sturgeon class ssn (637)

**Connection Style:**

Flareless (tube) 1st end

**Connection Type:**

Threaded external tube 1st end

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

12 2nd end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

1.062 inches all ends

**Seat Angle:**

12.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

0.750 inches 1st end

**Nominallength:**

1.790 inches

**Material:**

Steel

**Material Specification:**

66, aisi 12114 federal standard single material response

**Media For Which Designed:**

Hydraulic fluid single response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Mil-c-16232, type m, class 1 military specification single treatment response

**Thread Series Designator:**

Unf 1st end

**Furnished Items And Quantity:**

1 tube coupling nut w/sleeve and 1 preformed packing

**Specification Data:**

96906-ms51843 government standard and 81343-j514 professional/industrial association standard

**Specification Or Standard:**

20b figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0

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

Mil-c-16232 spec.