

View Online at <https://aerobasegroup.com/nsn/4730-01-019-9815>

**Thread Class:**

2a all ends

**Maximum Operating Temp:**

250.0 degrees fahrenheit 1st response

**End Application:**

23n ship, ohio class ssn (trident)

**Connection Style:**

Flareless (tube) 1st end

**Connection Type:**

Threaded external tube 1st end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.750 inches all ends

**Seat Angle:**

12.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

0.500 inches 1st end

**Nominallength:**

1.380 inches

**Material:**

Steel comp 12114 or steel comp 1010

**Material Specification:**

66 federal standard single material response

**Media For Which Designed:**

Hydraulic fluid 2nd response

**Surface Treatment Specification:**

J514 assn standard single treatment response and mil-c-81562, type 1, cl 3 military specification single treatment response

**Thread Series Designator:**

Unf all ends

**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:**

--

**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-c-81562 spec.