

View Online at <https://aerobasegroup.com/nsn/4730-00-174-2985>

**Thread Class:**

2a all ends

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Connection Style:**

Flareless (tube) all ends

**Connection Type:**

Threaded external tube all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.438 inches all ends

**Seat Angle:**

12.0 degrees all ends

**Outside Diameter Tube Accommodated:**

0.250 inches all ends

**Nominallength:**

1.890 inches

**Material:**

Steel comp 12L14

**Material Specification:**

66 federal standard single material response

**Media For Which Designed:**

Fluid single response

**Surface Treatment Specification:**

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

**Style Designator:**

Flaremess w/ bulkhead threads

**Thread Series Designator:**

Unf all ends

**Furnished Items And Quantity:**

1 bulkhead nut and 2 tube coupling nut w/sleeve

**Specification Data:**

96906-ms51812 government standard and 81343-j514 professional/industrial association standard

**Specification Or Standard:**

20a figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-c-81562 spec.