

View Online at <https://aerobasegroup.com/nsn/4730-00-451-7958>

**Thread Class:**

2a all ends

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Connection Style:**

Flared (tube) all ends

**Leg Length:**

2.110 inches 1st end

**Connection Type:**

Threaded external tube all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.750 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Outside Diameter Tube Accommodated:**

0.500 inches all ends

**Material:**

Steel comp 12114

**Material Specification:**

Fed standard 66 federal standard single material response

**Media For Which Designed:**

Hydraulic fluid 2nd response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification single treatment response

**Thread Series Designator:**

Unf all ends

**Furnished Items And Quantity:**

3 tube coupling nut w/sleeve and 1 bulkhead nut

**Specification Data:**

96906-ms51516 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A080b0