

View Online at <https://aerobasegroup.com/nsn/4730-00-574-6579>

**Thread Class:**

2a all ends

**Connection Style:**

Flared (tube) 1st end

**Leg Length:**

0.950 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 all ends

**Seat Angle:**

37.0 degrees 1st end

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.312 inches 1st end

**Material:**

Steel

**Media For Which Designed:**

Hydraulic fluid single response

**Surface Treatment:**

Cadmium outside

**Thread Series Designator:**

Unf all ends

**Furnished Items And Quantity:**

1 ferrule sleeve and 1 short coupling nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-f-18866 spec.