

View Online at <https://aerobasegroup.com/nsn/4730-01-061-6339>

**Thread Class:**

2a all ends

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Connection Style:**

Flared (tube) 3rd end

**Leg Length:**

0.950 inches 3rd end

**Connection Type:**

Threaded external tube 3rd end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.500 inches all ends

**Seat Angle:**

37.0 degrees 3rd end

**Outside Diameter Tube Accommodated:**

0.312 inches 3rd end

**Material:**

Steel comp 12l14

**Media For Which Designed:**

Hydraulic fluid single response

**Surface Treatment:**

Cadmium or zinc

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification 1st treatment response or qq-z-325, type 2, class 3 federal specification 2nd treatment response

**Thread Series Designator:**

Unf all ends

**Furnished Items And Quantity:**

1 bulkhead nut and 2 tube coupling nut w/sleeve and 1 flat washer

**Specification Data:**

81349-mil-f-18866 government specification and 96906-ms51530 government standard

**Specification Or Standard:**

1 class and 4 type and 8 style

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0

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

Mil-f-18866 spec.