

View Online at <https://aerobasegroup.com/nsn/4730-01-488-4694>

**Thread Class:**

2a all ends

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Connection Style:**

Flared (tube) all ends

**Leg Length:**

0.556 inches all ends

**Connection Type:**

Threaded external tube all ends

**Thready Qty Per Inch (tpi):**

18 all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.5625 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Outside Diameter Tube Accommodated:**

0.3750 inches all ends

**Nominallength:**

1.405 inches

**Product Name:**

Nipple, tube, regular hex, 37 degree flared

**Material:**

Steel comp 12L14

**Media For Which Designed:**

Hydraulic fluid single response

**Surface Treatment:**

Cadmium

**Style Designator:**

Flared w/ center wrenching facility

**Thread Series Designator:**

Un all ends

**Furnished Items And Quantity:**

2 tube coupling nut w/sleeve

**Specification Data:**

F18866-ms51501 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A080b0