

View Online at <https://aerobasegroup.com/nsn/4730-01-091-8034>

**Thread Class:**

3b 2nd end

**End Application:**

Support equipment, f-16 aircraft

**Connection Style:**

Gasket seal (boss) 2nd end

**Leg Length:**

0.550 inches 1st end

**Connection Type:**

Threaded internal boss 2nd end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.500 inches 2nd end

**Seat Angle:**

37.0 degrees 1st end

**Criticality Code Justification:**

Feat

**Outside Diameter Tube Accommodated:**

0.250 inches 1st end

**Special Features:**

With bleed hole, with integral cres filter screen, 700 by 80 mesh; weapon system essential

**Material:**

Stainless steel

**Material Specification:**

Mil-s-7720 military specification single material response

**Media For Which Designed:**

Nitrogen, liquid single response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Style Designator:**

Single joint, straight design

**Thread Series Designator:**

Unjf 1st end

**Furnished Items And Quantity:**

2 seal

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-s-7720 spec.