

View Online at <https://aerobasegroup.com/nsn/4730-01-383-5198>

**Body Style:**

Shoulder

**Concentric Hole Depth:**

Between 1.058 inches and 1.068 inches

**Concentric Hole Diameter:**

Between 0.107 inches and 0.114 inches

**Overall Length:**

Between 2.208 inches and 2.253 inches

**First End Connection Type:**

Threaded external tube

**First End Style Designator:**

Plain

**First End Thread Class:**

3a

**First End Thread Direction:**

Right-hand

**Second End Connection Type:**

Threaded internal tube

**Second End Style Designator:**

Double compression

**Second End Thread Class:**

3b

**Second End Thread Direction:**

Right-hand

**Second End Seat Radius:**

0.015 inches

**End Application:**

C-17a aircraft

**Width Across Flats:**

Between 0.865 inches and 0.877 inches

**First End Thread Length:**

Between 0.417 inches and 0.422 inches

**Second End Thread Length:**

0.250 inches

**Wrenching Feature Style:**

Hexagon

**First Diameter From Wrenching Feature:**

Between 0.526 inches and 0.556 inches

**Second Diameter From Wrenching Feature:**

Between 0.249 inches and 0.259 inches

**Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:**

Between 1.397 inches and 1.407 inches

**Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:**

Between 1.410 inches and 1.527 inches

**First Radial Fluid Hole Diameter:**

Between 0.107 inches and 0.114 inches

**Distance From First Radial Hole Center To End Of Bolt:**

Between 0.869 inches and 0.889 inches

**Length From Bearing Surface Of Wrenching Feature To Bolt End:**

Between 1.927 inches and 1.957 inches

**Wrenching Feature Height:**

Between 0.281 inches and 0.296 inches

**First End Thread Series Designator:**

Unjf

**First End Thread Size:**

0.312 inches

**Second End Thread Size:**

0.250 inches

**Second End Thread Series Designator:**

Unf

**Special Features:**

Furnished with a lubrication fitting located on the second end

**Material:**

Nickel alloy

**Surface Treatment:**

Cadmium

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A121a0