

View Online at <https://aerobasegroup.com/nsn/4730-00-145-4701>

**Body Style:**

Body wrenching

**Extended Washer Diameter:**

0.625 inches

**Concentric Hole Diameter:**

0.078 inches

**Overall Length:**

1.266 inches

**First End Connection Type:**

Threaded external tube

**First End Style Designator:**

Inverted flare

**First End Thread Class:**

3a

**First End Thread Direction:**

Right-hand

**Second End Connection Type:**

Threaded external tube

**Second End Style Designator:**

Plain

**Second End Thread Class:**

3a

**Second End Thread Direction:**

Right-hand

**Cotter Pin Hole Diameter:**

0.062 inches

**Width Across Flats:**

0.500 inches

**First End Thread Length:**

0.625 inches

**Second End Thread Length:**

0.308 inches

**Wrenching Feature Style:**

Extended washer

**Distance From Bolt End To Hole Center:**

0.562 inches

**First Diameter From Wrenching Feature:**

0.315 inches

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

0.180 inches

**First Radial Fluid Hole Diameter:**

0.062 inches

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

0.585 inches

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

0.723 inches

**Wrenching Feature Height:**

0.238 inches

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**First End Thread Series Designator:**

Unf

**First End Seat Angle:**

15.0 degrees

**First End Thread Size:**

0.312 inches

**Second End Thread Size:**

0.250 inches

**Second End Thread Series Designator:**

Unf

**Material:**

Titanium alloy, ams 4928

**Material Specification:**

81343-ams6322 assn standard single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A121a0