

View Online at <https://aerobasegroup.com/nsn/5306-00-127-2615>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.678 inches

**Fastener Length:**

4.900 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

0.618 inches

**Width Between Flats:**

Between 0.808 inches and 0.817 inches

**Extended Washer Diameter:**

Between 1.040 inches and 1.050 inches

**Extended Washer Thickness:**

0.085 inches

**Thread Diameter:**

0.625 inches

**Grip Length:**

3.220 inches

**Features Provided:**

Finished head

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

18

**Min. Tensile Strength (psi):**

40000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

**Surface Finish:**

63.0 microinches bearing surface of head

**Material:**

Steel comp 4340

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0