

View Online at <https://aerobasegroup.com/nsn/5306-00-484-0892>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.320 inches and 0.340 inches

**Fastener Length:**

Between 0.690 inches and 0.700 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.280 inches and 0.310 inches

**Width Between Flats:**

Between 0.861 inches and 0.875 inches

**Thread Diameter:**

0.625 inches

**Grip Length:**

Between 0.350 inches and 0.380 inches

**Features Provided:**

Finished head

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

18

**Hardness Rating:**

36.0 rockwell c and 43.0 rockwell c

**Surface Finish:**

125.0 microinches grip

**Material:**

Steel comp 4140

**Surface Treatment:**

Phosphate manganese and phosphate zinc

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0