

View Online at <https://aerobasegroup.com/nsn/5306-00-350-4464>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.790 inches and 0.810 inches

**Fastener Length:**

Between 5.490 inches and 5.510 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.365 inches and 0.385 inches

**Width Between Flats:**

Between 0.737 inches and 0.750 inches

**Thread Diameter:**

0.500 inches

**Grip Length:**

Between 4.690 inches and 4.700 inches

**Features Provided:**

Unfinished head

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

20

**Hardness Rating:**

25.4 rockwell c and 33.1 rockwell c

**Material:**

Steel comp 4037 or steel comp 8640

**Material Specification:**

Qq-s-624 federal specification single material response

**Surface Treatment:**

Zinc or cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0