

View Online at <https://aerobasegroup.com/nsn/5306-00-350-2874>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.240 inches and 1.260 inches

**Fastener Length:**

Between 2.490 inches and 2.510 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.365 inches and 0.385 inches

**Width Between Flats:**

Between 0.740 inches and 0.760 inches

**Thread Diameter:**

0.500 inches

**Features Provided:**

Finished head

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

20

**Hardness Rating:**

25.0 rockwell c and 34.0 rockwell c

**Material:**

Steel comp 1340

**Material Specification:**

Astm a322 assn standard single material response or astm a331 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0