

View Online at <https://aerobasegroup.com/nsn/5305-00-064-8414>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.313 inches

**Fastener Length:**

0.313 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.367 inches and 0.375 inches

**Head Height:**

Between 0.244 inches and 0.250 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

0.188 inches

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

20

**Material:**

Steel comp 8630 or steel comp 4037 or steel comp 4137 or steel comp 4140 or steel comp 8740 or steel comp 2340 or steel comp 3135  
or steel comp 4340

**Material Specification:**

66 federal standard 1st material response or 66 federal standard 2nd material response or 66 federal standard 3rd material response or 66  
federal standard 4th material response or 66 federal standard 5th material response or 66 federal standard 6th material response or  
aisi/sae assn standard 6th material response or 66 federal standard 7th material response or aisi/sae assn standard 7th material response  
or 66 federal standard 8th material response or aisi/sae assn standard 8th material response or 66 federal standard 9th material response  
or aisi/sae assn standard 9th material response

**Surface Treatment:**

Zinc

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0