

View Online at <https://aerobasegroup.com/nsn/5306-01-054-8382>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.389 inches and 0.500 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.302 inches and 0.323 inches

**Width Between Flats:**

Between 0.736 inches and 0.750 inches

**Locking Feature:**

Patch threads

**Thread Diameter:**

0.312 inches

**Features Provided:**

Finished head

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

18

**Special Features:**

Critical item hydrogen embrittlement relief required

**Material:**

Steel or stainless steel

**Material Specification:**

Sae grade 8 assn standard single material response fastener

**Surface Treatment:**

Zinc fastener and chromate fastener

**Surface Treatment Specification:**

Astm b633, type 2, cl 3 assn standard single treatment response fastener

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0