

View Online at <https://aerobasegroup.com/nsn/5305-01-252-9153>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.218 inches and 0.220 inches

**Fastener Length:**

Between 0.498 inches and 0.500 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.375 inches

**Head Height:**

0.060 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

0.156 inches

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

28

**Special Features:**

0.060 in. Lg thread relief 0.220 in. From head

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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