

View Online at <https://aerobasegroup.com/nsn/5305-01-481-7254>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.510 inches and 0.520 inches

**Fastener Length:**

0.880 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.527 inches and 0.547 inches

**Head Height:**

Between 0.152 inches and 0.166 inches

**Shoulder Diameter:**

0.312 inches grip and 0.317 inches grip

**Shoulder Length:**

0.360 inches grip and 0.370 inches grip

**Internal Drive Style:**

Hexagon

**End Application:**

Truck, utility

**Thread Diameter:**

0.250 inches

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

20

**Shoulder Shape:**

Round grip

**Material:**

Steel

**Material Specification:**

Grade8, saej429 federal specification 1st material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type2, class2 federal specification 1st treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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