

View Online at <https://aerobasegroup.com/nsn/5306-01-091-8557>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.201 inches and 0.279 inches

**Fastener Length:**

Between 0.353 inches and 0.388 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.042 inches and 0.047 inches

**Width Between Flats:**

0.500 inches

**Shoulder Diameter:**

0.4335 inches first shoulder and 0.4350 inches first shoulder

**Shoulder Length:**

0.109 inches first shoulder and 0.112 inches first shoulder

**Thread Diameter:**

0.190 inches

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

32

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 type 1 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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