

View Online at <https://aerobasegroup.com/nsn/5306-01-282-2684>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.310 inches

**Fastener Length:**

Between 0.482 inches and 0.487 inches

**Head Style:**

Round w/wrench flats

**Head Diameter:**

0.500 inches

**Head Height:**

0.138 inches

**Width Between Flats:**

0.370 inches

**Shoulder Diameter:**

0.290 inches first shoulder and 0.295 inches first shoulder

**Shoulder Length:**

0.112 inches first shoulder and 0.117 inches first shoulder

**Thread Diameter:**

0.190 inches

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

32

**Shoulder Shape:**

Round first shoulder

**Product Name:**

Navy special project

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 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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