

View Online at <https://aerobasegroup.com/nsn/5305-01-147-4029>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.187 inches

**Fastener Length:**

Between 0.860 inches and 0.940 inches

**Head Style:**

Hexagon

**Head Height:**

0.175 inches

**Width Between Flats:**

Between 0.433 inches and 0.443 inches

**Point Length:**

Between 0.610 inches and 0.690 inches

**Point Diameter:**

0.187 inches

**Point Style:**

Flat

**Thread Diameter:**

0.250 inches

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

28

**Point Chamfer Angle:**

45.0 degrees

**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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