

View Online at <https://aerobasegroup.com/nsn/5306-00-432-3114>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.285 inches

**Fastener Length:**

0.375 inches

**Head Diameter:**

Between 0.427 inches and 0.429 inches

**Head Height:**

Between 0.388 inches and 0.398 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.190 inches

**Width Across Flats:**

0.125 inches

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

32

**Surface Finish:**

32.0 microinches sides of head

**Product Name:**

Navy special project

**Special Features:**

2 0.049 in. Radius cutouts on sides of head

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Sps209, no.1, fscm 99643 mfr ref 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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