

View Online at <https://aerobasegroup.com/nsn/5306-00-111-2194>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.419 inches and 0.439 inches

**Fastener Length:**

Between 1.896 inches and 1.916 inches

**Head Style:**

Hexagon

**Head Height:**

0.172 inches

**Width Between Flats:**

Between 0.492 inches and 0.502 inches

**Shoulder Diameter:**

0.306 inches and 0.310 inches first shoulder

**Shoulder Length:**

1.405 inches and 1.425 inches first shoulder

**Thread Diameter:**

0.250 inches

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

28

**Shoulder Shape:**

Round first shoulder

**Product Name:**

Navy special project

**Special Features:**

Shoulder flatted to 0.285 in. W across flats, 0.418 in.Nom distance from bearing surface of head to threaded end

**Material:**

Steel

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0