



View Online at <https://aerobasegroup.com/nsn/5306-00-407-9911>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.438 inches

**Fastener Length:**

Between 1.046 inches and 1.078 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.203 inches and 0.235 inches

**Width Between Flats:**

Between 0.422 inches and 0.454 inches

**Shoulder Diameter:**

0.422 inches and 0.454 inches first shoulder

**Shoulder Length:**

0.265 inches and 0.297 inches first shoulder

**Thread Diameter:**

0.250 inches

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

20

**Shoulder Shape:**

Round first shoulder

**Product Name:**

Navy special project

**Special Features:**

Groove under head 0.375 in. Lg, 0.062 in. Dia

**Material:**

Steel comp 303

**Material Specification:**

Mil-w-52263 military specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-14072 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-w-52263 spec.