

View Online at <https://aerobasegroup.com/nsn/5306-00-409-0540>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.340 inches

**Fastener Length:**

Between 0.870 inches and 0.880 inches

**Head Style:**

Round w/wrench flats

**Head Diameter:**

0.500 inches

**Head Height:**

Between 0.070 inches and 0.080 inches

**Width Between Flats:**

Between 0.431 inches and 0.438 inches

**Shoulder Diameter:**

0.248 inches and 0.249 inches first shoulder

**Shoulder Length:**

0.470 inches and 0.480 inches first shoulder

**Thread Diameter:**

0.190 inches

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

32

**Shoulder Shape:**

Round first shoulder

**Product Name:**

Navy special project

**Material:**

Steel

**Material Specification:**

S95b fscm k0289 mfr ref single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0