

View Online at <https://aerobasegroup.com/nsn/5306-01-282-6130>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.150 inches

**Fastener Length:**

2.380 inches

**Head Style:**

Hexagon

**Head Height:**

0.240 inches

**Width Between Flats:**

0.375 inches

**Shoulder Diameter:**

0.295 inches first shoulder and 0.300 inches first shoulder

**Shoulder Length:**

0.123 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:**

0.06 thread relief

**Material:**

Steel comp 316

**Material Specification:**

Qq-s-763 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 ty2 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0