

View Online at <https://aerobasegroup.com/nsn/5305-00-138-6206>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.270 inches

**Fastener Length:**

0.440 inches

**Head Style:**

Knurled no. 4

**Head Diameter:**

0.750 inches

**Head Height:**

0.810 inches

**Shoulder Diameter:**

0.418 inches first shoulder

**Shoulder Length:**

0.100 inches first shoulder

**Point Length:**

0.070 inches

**Point Diameter:**

0.230 inches

**Point Style:**

Chamfer dog

**Thread Diameter:**

0.500 inches

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

20

**Point Chamfer Angle:**

45.0 degrees

**Shoulder Shape:**

Round first shoulder

**Product Name:**

Navy special project

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-763, cond a federal specification single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0