

View Online at <https://aerobasegroup.com/nsn/5306-01-254-0843>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.686 inches

**Fastener Length:**

3.216 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.453 inches and 0.483 inches

**Width Between Flats:**

Between 1.100 inches and 1.125 inches

**Shoulder Diameter:**

0.741 inches first shoulder and 0.750 inches first shoulder

**Shoulder Length:**

2.530 inches first shoulder

**Thread Diameter:**

0.625 inches

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

11

**Shoulder Shape:**

Round first shoulder

**Product Name:**

Navy special project

**Material:**

Steel comp 316

**Material Specification:**

Qq-s-763 federal specification single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0