

View Online at <https://aerobasegroup.com/nsn/5306-00-898-9121>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

2.500 inches

**Fastener Length:**

14.125 inches

**Head Style:**

Hexagon

**Head Height:**

2.000 inches

**Width Between Flats:**

3.250 inches

**Shoulder Diameter:**

2.737 inches first shoulder and 2.740 inches first shoulder

**Shoulder Length:**

11.500 inches first shoulder

**Thread Diameter:**

2.500 inches

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

8

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Product Name:**

Navy special project

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 military specification single material response

**Thread Series Designator:**

Un

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-6758 spec.