

View Online at <https://aerobasegroup.com/nsn/5306-00-899-3188>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.500 inches

**Fastener Length:**

2.500 inches

**Head Style:**

Hexagon

**Head Height:**

0.609 inches

**Width Between Flats:**

1.500 inches

**Thread Diameter:**

1.000 inches

**Grip Length:**

0.750 inches

**Features Provided:**

Finished head

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

8

**Min. Tensile Strength (psi):**

120000 pounds per square inch

**Hardness Rating:**

25.0 rockwell c and 32.0 rockwell c

**Product Name:**

Navy special project

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 military specification single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-6758 spec.