

View Online at <https://aerobasegroup.com/nsn/5306-00-415-2110>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.922 inches and 1.001 inches

**Fastener Length:**

Between 1.000 inches and 1.047 inches

**Head Style:**

Hexagon

**Head Height:**

0.188 inches

**Width Between Flats:**

Between 0.928 inches and 0.940 inches

**Thread Diameter:**

0.625 inches

**Grip Length:**

Between 0.046 inches and 0.078 inches

**Features Provided:**

Finished head

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

18

**Material:**

Steel comp 8740 or steel comp 8735 or steel comp 4130 or steel comp 4130 or steel comp 4140

**Material Specification:**

Mil-s-6049 military specification 1st material response or mil-s-6098 military specification 2nd material response or mil-s-6758 military specification 3rd material response or sae assn standard 4th material response or mil-s-5626 military specification 5th material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-6049 spec.