

View Online at <https://aerobasegroup.com/nsn/5306-01-302-2372>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.968 inches and 1.047 inches

**Fastener Length:**

Between 1.546 inches and 1.593 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.453 inches and 0.484 inches

**Width Between Flats:**

Between 0.928 inches and 0.939 inches

**Hole Diameter:**

Between 0.065 inches and 0.075 inches

**Thread Diameter:**

0.625 inches

**Grip Length:**

Between 0.546 inches and 0.578 inches

**Hole Quantity:**

3

**Hole Type:**

Drilled

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

18

**Hole Configuration Style:**

Hexagon longitudinal hole

**Material:**

Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130

**Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6758 military specification 5th material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 3 federal specification single treatment 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-5626 spec.