

View Online at <https://aerobasegroup.com/nsn/5306-01-521-2933>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.370 inches

**Fastener Length:**

0.808 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.125 inches and 0.140 inches

**Width Between Flats:**

Between 0.429 inches and 0.439 inches

**Hole Diameter:**

Between 0.048 inches and 0.058 inches

**Locking Feature:**

Patch threads or pellet threads or strip threads

**Grip Diameter:**

Between 0.248 inches and 0.249 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

0.438 inches

**Hole Quantity:**

3

**Hole Type:**

Drilled

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

28

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

160000 pounds per square inch

**Hole Configuration Style:**

Hexagon corners

**Material:**

Steel comp 4340 bearing surface of head or steel comp 8740 bearing surface of head

**Material Specification:**

Mil-dtl-18240 military specification single material response locking feature

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, tyii, cl2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas6204 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-6049 spec.