

View Online at <https://aerobasegroup.com/nsn/5306-00-059-2601>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.929 inches

**Fastener Length:**

1.000 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.120 inches and 0.140 inches

**Width Between Flats:**

Between 0.615 inches and 0.627 inches

**Hole Diameter:**

0.046 inches

**Thread Diameter:**

0.250 inches

**Hole Quantity:**

3

**Hole Type:**

Drilled

**Features Provided:**

Finished head

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

28

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

125000 pounds per square inch

**Hole Configuration Style:**

Hexagon corners

**Material:**

Steel comp 4130 or steel comp 4140 or steel comp 4037 or steel comp 8630 or steel comp 8735 or steel comp 8740

**Material Specification:**

Mil-s-6758 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-8695 military specification 3rd material response or mil-s-6050 military specification 4th material response or mil-s-6098 military specification 5th material response or mil-s-6049 military specification all material responses

**Surface Treatment:**

Cadmium and zinc

**Surface Treatment Specification:**

Qq-p-416ty1cl2 federal specification 1st treatment response and qq-z-325 federal specification 2nd treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-6758 spec.