

View Online at <https://aerobasegroup.com/nsn/5305-00-207-5957>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.420 inches and 0.430 inches

**Fastener Length:**

0.550 inches

**Head Style:**

Hexagon

**Head Height:**

0.160 inches

**Width Between Flats:**

Between 0.433 inches and 0.438 inches

**Hole Diameter:**

0.046 inches

**Point Length:**

Between 0.140 inches and 0.150 inches

**Point Diameter:**

Between 0.202 inches and 0.205 inches

**Point Style:**

Flat

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.250 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

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

28

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

125000 pounds per square inch

**Hole Configuration Style:**

Hexagon flats

**Point Chamfer Angle:**

60.0 degrees

**Material:**

Steel

**Material Specification:**

Mil-s-6050 military specification single material response or mil-s-6758 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

F-1.20 fscm 81205 mfr ref single 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-6050 spec.