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**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.030 inches

**Fastener Length:**

1.350 inches

**Head Style:**

Hexagon

**Head Height:**

0.120 inches

**Width Between Flats:**

0.438 inches

**Shoulder Diameter:**

0.249 inches first shoulder

**Shoulder Length:**

1.020 inches first shoulder

**Thread Diameter:**

0.190 inches

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

32

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

125000 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 8630

**Material Specification:**

Mil-s-6050 military specification single material 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.