

View Online at <https://aerobasegroup.com/nsn/5305-00-208-6282>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.175 inches and 1.236 inches

**Fastener Length:**

Between 1.175 inches and 1.236 inches

**Head Style:**

Hexagon

**Head Height:**

0.160 inches

**Width Between Flats:**

Between 0.428 inches and 0.440 inches

**Thread Diameter:**

0.250 inches

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

28

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

125000 pounds per square inch

**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:**

--

**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-6050 spec.