

View Online at <https://aerobasegroup.com/nsn/5306-00-766-9665>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.380 inches

**Eye Inside Diameter:**

Between 0.192 inches and 0.199 inches

**Shoulder Thickness:**

0.080 inches

**Shank Length:**

1.610 inches

**Eye Stock Thickness:**

0.125 inches

**Shoulder Diameter:**

0.500 inches

**Overall Length:**

2.460 inches

**Thread Diameter:**

0.250 inches

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

28

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

125000 pounds per square inch

**Distance From Center Of Eye To Shank End:**

2.210 inches

**Eye Outside Width:**

0.500 inches

**Special Features:**

Surface machined to 125 microinches; the unthreaded shank is min. 0.369 in. And max. 0.375 in. Dia.

**Material:**

Steel comp 8630

**Material Specification:**

Mil-s-6050 cond f-4 military specification single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-6050 spec.