

View Online at <https://aerobasegroup.com/nsn/5306-00-090-1684>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.330 inches and 0.370 inches

**Eye Inside Diameter:**

Between 0.180 inches and 0.215 inches

**Shoulder Thickness:**

Between 0.280 inches and 0.320 inches

**Shank Length:**

Between 1.080 inches and 1.120 inches

**Eye Stock Diameter:**

Between 0.280 inches and 0.320 inches

**Shoulder Diameter:**

0.290 inches

**Overall Length:**

1.625 inches

**Thread Diameter:**

0.190 inches

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

32

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

160000 pounds per square inch

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

1.352 inches

**Eye Outside Width:**

Between 0.400 inches and 0.480 inches

**Material:**

Steel comp 8630

**Material Specification:**

Mil-s-6050 military specification single material response

**Surface Treatment:**

Zinc head

**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.