

View Online at <https://aerobasegroup.com/nsn/5306-00-052-6318>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.970 inches and 1.030 inches

**Distance From Inside Center Of Bend To Bolt End:**

Between 1.746 inches and 1.806 inches

**Inside Distance Between Shanks:**

Between 1.582 inches and 1.642 inches

**Thread Diameter:**

0.190 inches

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

32

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

90000 pounds per square inch

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758, cond d4 military specification single material response

**Surface Treatment:**

Cadmium or primer

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification single treatment response or mil-p-8585 military specification single treatment response

**Style Designator:**

Square bend

**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-6758 spec.