

View Online at <https://aerobasegroup.com/nsn/5306-00-519-7452>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.500 inches and 0.625 inches

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

Between 3.500 inches and 3.650 inches

**Inside Distance Between Shanks:**

Between 3.000 inches and 3.060 inches

**End Application:**

Engine, aircraft tf-34

**Thread Diameter:**

0.190 inches

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

32

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

55000 pounds per square inch

**Material:**

Steel comp 1018

**Material Specification:**

Qq-s-634 federal specification single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 3 federal specification all treatment responses

**Style Designator:**

"v" bend

**Thread Series Designator:**

Unf

**Specification Data:**

80205-nas3303 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0