

View Online at <https://aerobasegroup.com/nsn/5306-00-558-9240>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.812 inches

**Fastener Length:**

Between 2.297 inches and 2.329 inches

**Head Style:**

Hexagon

**Head Height:**

0.110 inches

**Width Between Flats:**

Between 0.302 inches and 0.313 inches

**Thread Diameter:**

0.190 inches

**Features Provided:**

Unfinished head

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

32

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

180000 pounds per square inch

**Material:**

Steel comp 303se

**Material Specification:**

Astm a582, cond b assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-std-171, finish 5.4.1 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-std-171 spec.