

View Online at <https://aerobasegroup.com/nsn/5305-01-144-0633>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.405 inches and 0.435 inches

**Fastener Length:**

1.337 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.172 inches and 0.190 inches

**Width Between Flats:**

Between 0.367 inches and 0.375 inches

**Material Accommodated Thickness:**

Between 0.252 inches and 0.292 inches

**Thread Diameter:**

0.250 inches

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

28

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

175000 pounds per square inch

**Special Features:**

Selected item

**Material Specification:**

Qq-w-423 federal specification single material response spring

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 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-s-5059 spec.