

View Online at <https://aerobasegroup.com/nsn/5306-01-137-7049>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.610 inches and 0.687 inches

**Fastener Length:**

Between 2.687 inches and 2.734 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.203 inches and 0.235 inches

**Width Between Flats:**

Between 0.553 inches and 0.565 inches

**Grip Diameter:**

Between 0.3737 inches and 0.3742 inches

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 2.047 inches and 2.077 inches

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

24

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

125000 pounds per square inch

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Surface Finish:**

63.0 microinches threads

**Material:**

Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037

**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

**Fig:**

A003b0