

View Online at <https://aerobasegroup.com/nsn/5305-00-022-4048>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.125 inches and 1.250 inches

**Fastener Length:**

Between 1.844 inches and 1.906 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.262 inches and 0.300 inches

**Width Between Flats:**

Between 0.603 inches and 0.625 inches

**Thread Diameter:**

0.438 inches

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

20

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

150000 pounds per square inch

**Hardness Rating:**

32.0 rockwell c and 38.0 rockwell c

**Material:**

Steel

**Surface Treatment:**

Cadmium or zinc

**Surface Treatment Specification:**

Qq-p-416 federal specification 1st treatment response or qq-z-325 federal specification 2nd treatment response

**Thread Series Designator:**

Unf

**Specification Or Standard:**

2 type and 10p style and 8 grade

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0