

View Online at <https://aerobasegroup.com/nsn/5306-00-807-0772>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.869 inches and 0.899 inches

**Fastener Length:**

Between 2.179 inches and 2.209 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

0.435 inches

**Width Between Flats:**

Between 0.494 inches and 0.503 inches

**Extended Washer Diameter:**

Between 0.740 inches and 0.750 inches

**Extended Washer Thickness:**

0.099 inches

**Thread Diameter:**

0.438 inches

**Grip Length:**

1.310 inches

**Features Provided:**

Finished head

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

20

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

180000 pounds per square inch

**Surface Finish:**

32.0 microinches grip

**Material:**

Steel comp 4140

**Material Specification:**

Ams 6382 assn standard single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0