

View Online at <https://aerobasegroup.com/nsn/5306-00-119-2050>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.510 inches and 0.540 inches

**Fastener Length:**

Between 1.845 inches and 1.875 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.305 inches and 0.312 inches

**Width Between Flats:**

Between 0.308 inches and 0.313 inches

**Extended Washer Diameter:**

Between 0.457 inches and 0.469 inches

**Extended Washer Thickness:**

Between 0.090 inches and 0.110 inches

**Thread Diameter:**

0.312 inches

**Grip Length:**

1.335 inches

**Features Provided:**

Finished head

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

24

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

190000 pounds per square inch

**Hardness Rating:**

39.0 rockwell c and 45.0 rockwell c

**Material:**

Steel

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0