

View Online at <https://aerobasegroup.com/nsn/5305-01-317-4011>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.250 inches and 1.440 inches

**Fastener Length:**

Between 2.920 inches and 3.000 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.302 inches and 0.323 inches

**Width Between Flats:**

Between 0.736 inches and 0.750 inches

**Thread Diameter:**

0.500 inches

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

20

**Hardness Rating:**

33.0 rockwell c and 39.0 rockwell c

**Material:**

Steel or steel uns k04100

**Material Specification:**

Sae j429 gr 8 assn standard 1st material response or astm a354 gr bd assn standard 2nd material response

**Surface Treatment:**

Zinc or cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0