

View Online at <https://aerobasegroup.com/nsn/5306-01-005-4008>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.850 inches and 0.880 inches

**Head Style:**

Hexagon countersunk

**Width Between Flats:**

Between 0.800 inches and 0.813 inches

**Thread Diameter:**

0.500 inches

**Features Provided:**

Casehardened and finished head

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

20

**Hardness Rating:**

77.0 rockwell superficial 15-n

**Countersink Angle:**

60.0 degrees

**Material:**

Steel

**Material Specification:**

Sae gr 5 assn standard single material response

**Surface Treatment:**

Cadmium and chromate or zinc and chromate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0