

View Online at <https://aerobasegroup.com/nsn/5306-00-271-2253>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 3.802 inches and 3.822 inches

**Fastener Length:**

Between 3.990 inches and 4.100 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.365 inches and 0.385 inches

**Width Between Flats:**

Between 0.802 inches and 0.822 inches

**Thread Diameter:**

0.500 inches

**Features Provided:**

Finished head

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

13

**Material:**

Steel comp 1045

**Material Specification:**

Sae assn standard single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0