

View Online at <https://aerobasegroup.com/nsn/5306-00-019-2345>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.219 inches and 0.281 inches

**Fastener Length:**

Between 0.344 inches and 0.406 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.125 inches and 0.135 inches

**Width Between Flats:**

Between 0.428 inches and 0.437 inches

**Locking Feature:**

Distortions bearing surface of head

**Thread Diameter:**

0.250 inches

**Features Provided:**

Unfinished head

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

20

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

95000 pounds per square inch

**Hardness Rating:**

96.0 rockwell b and 104.0 rockwell b

**Minimum Yield Strength:**

85000 pounds per square inch

**Material:**

Steel

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0