

View Online at <https://aerobasegroup.com/nsn/5306-00-809-2447>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.330 inches and 0.360 inches

**Fastener Length:**

Between 0.820 inches and 0.840 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.020 inches and 0.120 inches

**Width Between Flats:**

Between 0.430 inches and 0.480 inches

**Grip Diameter:**

Between 0.2490 inches and 0.2493 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.480 inches and 0.490 inches

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

28

**Surface Finish:**

63.0 microinches grip

**Material:**

Steel comp 303se

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0