

View Online at <https://aerobasegroup.com/nsn/5306-00-619-5202>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.469 inches

**Fastener Length:**

0.719 inches

**Head Style:**

Hexagon

**Head Height:**

0.156 inches

**Width Between Flats:**

0.438 inches

**Grip Diameter:**

Between 0.2487 inches and 0.2492 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

0.250 inches

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

28

**Surface Finish:**

32.0 microinches grip

**Special Features:**

Tensile strength set at room temperature not above 1200 degrees f

**Material Specification:**

Ams 5735 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0