

View Online at <https://aerobasegroup.com/nsn/5306-00-616-5989>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.562 inches and 0.622 inches

**Fastener Length:**

0.812 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.115 inches and 0.135 inches

**Width Between Flats:**

Between 0.367 inches and 0.376 inches

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 0.190 inches and 0.250 inches

**Features Provided:**

Finished head

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

32

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

125000 pounds per square inch

**Surface Finish:**

63.0 microinches grip

**Material:**

Steel comp 4037

**Material Specification:**

Ams 6300 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0