

View Online at <https://aerobasegroup.com/nsn/5306-00-402-9160>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.273 inches and 0.344 inches

**Fastener Length:**

1.219 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.109 inches and 0.141 inches

**Width Between Flats:**

Between 0.428 inches and 0.440 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

0.875 inches

**Features Provided:**

Finished head

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

28

**Surface Finish:**

32.0 microinches grip

**Material:**

Steel comp 4037 or steel comp 4137 or steel comp 4145h

**Material Specification:**

Aisi assn standard all material responses

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0