

View Online at <https://aerobasegroup.com/nsn/5306-01-256-0407>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.287 inches and 0.353 inches

**Fastener Length:**

Between 1.672 inches and 1.718 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.094 inches and 0.106 inches

**Width Between Flats:**

Between 0.243 inches and 0.251 inches

**Locking Feature:**

Patch threads or pellet threads or strip threads

**Thread Diameter:**

0.138 inches

**Grip Length:**

Between 1.365 inches and 1.385 inches

**Features Provided:**

Finished head

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

32

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

125000 pounds per square inch

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Material:**

Steel comp 431

**Material Specification:**

Mil-s-18732 military specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-s-18732 spec.