

View Online at <https://aerobasegroup.com/nsn/5306-00-926-5684>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 2.550 inches and 2.650 inches

**Fastener Length:**

Between 5.610 inches and 5.650 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.150 inches and 0.230 inches

**Width Between Flats:**

0.438 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 2.360 inches and 3.100 inches

**Features Provided:**

Finished head

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

28

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

150000 pounds per square inch

**Surface Finish:**

125.0 microinches

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military 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-5002 spec.