

View Online at <https://aerobasegroup.com/nsn/5306-00-854-2641>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.481 inches

**Fastener Length:**

1.856 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.109 inches and 0.141 inches

**Width Between Flats:**

0.367 inches

**End Application:**

W/s: support equipment, f-16 aircraft; aircraft, tomcat f-14; aircraft, b-1b; aircraft, eagle f-15; aircraft, f-16; simulator, f-16; aircraft, hornet f/a-18

**Thread Diameter:**

0.190 inches

**Grip Length:**

1.375 inches

**Features Provided:**

Finished head

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

32

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

140000 pounds per square inch

**Material:**

Stainless steel

**Material Specification:**

Ams 5732 assn standard single material response or ams 5737 assn standard single material response or ams 5733 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Thread Series Designator:**

Unf

**Specification Data:**

80205-nas1003 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-5002 spec.