

View Online at <https://aerobasegroup.com/nsn/5305-01-531-3632>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.732 inches and 0.811 inches

**Fastener Length:**

Between 0.796 inches and 0.843 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.125 inches and 0.140 inches

**Width Between Flats:**

Between 0.367 inches and 0.376 inches

**Hole Diameter:**

Between 0.046 inches and 0.056 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.250 inches

**Hole Quantity:**

3

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

28

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

160000 pounds per square inch

**Screw Material:**

Iron alloy 660

**Screw Material Specification:**

Ams5731 assn standard single material response or ams5737 assn standard single material response

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Head Hole Configuration Style:**

Hexagon corners

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas1802 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A500d0