

View Online at <https://aerobasegroup.com/nsn/5305-01-523-9859>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.2965 inches and 0.3435 inches

**Fastener Length:**

Between 0.2965 inches and 0.3435 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.105 inches and 0.120 inches

**Width Between Flats:**

Between 0.305 inches and 0.314 inches

**Hole Diameter:**

Between 0.046 inches and 0.056 inches

**Internal Drive Style:**

Cross recess type iii

**End Application:**

F-15 acft

**Thread Diameter:**

0.1900 inches

**Hole Quantity:**

3

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

32

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

160000 pounds per square inch

**Criticality Code Justification:**

Aasb

**Product Name:**

Screw, hex head

**Screw Material:**

Iron alloy 660

**Screw Material Specification:**

Ams5731 assn standard single material response or ams5732 assn standard single material response or ams5737 assn standard single material response or ams5853 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

**Bearing Surface Of Head Surface Finish:**

63.0 microinches

**Thread Surface Finish:**

32.0 microinches

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas1802 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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