

View Online at <https://aerobasegroup.com/nsn/5306-01-439-9711>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.041 inches

**Fastener Length:**

Between 1.776 inches and 1.806 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.375 inches and 0.390 inches

**Width Between Flats:**

Between 1.052 inches and 1.065 inches

**Hole Diameter:**

Between 0.242 inches and 0.262 inches

**Grip Diameter:**

Between 0.7480 inches and 0.7490 inches

**Single Shear Strength:**

95000 pounds per square inch

**Thread Diameter:**

0.750 inches

**Grip Length:**

Between 0.065 inches and 0.085 inches

**Hole Quantity:**

3

**Hole Type:**

Drilled

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

16

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

160000 pounds per square inch

**Hole Configuration Style:**

Hexagon corners

**Surface Finish:**

32.0 microinches threads

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5731 assn standard single material response or ams 5737 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas6712 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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