

View Online at <https://aerobasegroup.com/nsn/5306-01-266-8299>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.514 inches and 0.574 inches

**Fastener Length:**

Between 2.529 inches and 2.559 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.140 inches and 0.172 inches

**Width Between Flats:**

Between 0.430 inches and 0.439 inches

**Hole Diameter:**

Between 0.046 inches and 0.056 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 1.985 inches and 2.015 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

**Features Provided:**

Finished head

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

28

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

140000 pounds per square inch

**Hardness Rating:**

24.0 rockwell c and 35.0 rockwell c

**Minimum Yield Strength:**

85000 pounds per square inch

**Hole Configuration Style:**

Hexagon flats

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5732 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-nas1004 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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