

View Online at <https://aerobasegroup.com/nsn/5306-01-172-2526>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.715 inches and 0.775 inches

**Fastener Length:**

Between 0.855 inches and 0.885 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.234 inches and 0.266 inches

**Width Between Flats:**

Between 0.679 inches and 0.689 inches

**Thread Diameter:**

0.438 inches

**Grip Length:**

Between 0.110 inches and 0.140 inches

**Features Provided:**

Finished head

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

20

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

140000 pounds per square inch

**Material:**

Iron alloy 660

**Material Specification:**

Ams5732 assn standard single material response or ams5737 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-nas1007 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0