

View Online at <https://aerobasegroup.com/nsn/5306-00-505-2945>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.607 inches and 0.657 inches

**Fastener Length:**

Between 8.055 inches and 8.085 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.188 inches and 0.204 inches

**Width Between Flats:**

Between 0.492 inches and 0.501 inches

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 7.428 inches and 7.448 inches

**Features Provided:**

Finished head

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

24

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

140000 pounds per square inch

**Product Name:**

Navy special project

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5732 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-nas1005 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0