

View Online at <https://aerobasegroup.com/nsn/5305-01-176-7380>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.451 inches and 1.511 inches

**Fastener Length:**

Between 13.466 inches and 13.496 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.515 inches and 0.547 inches

**Width Between Flats:**

Between 1.427 inches and 1.440 inches

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole and 0.151 inches first hole

**Thread Diameter:**

1.000 inches

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

12

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

140000 pounds per square inch

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

13.084 inches first hole and 13.104 inches first hole

**Product Name:**

Navy special project

**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-nas1016 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0