

View Online at <https://aerobasegroup.com/nsn/5306-01-197-1148>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.562 inches and 0.612 inches

**Fastener Length:**

Between 1.697 inches and 1.727 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

0.348 inches

**Width Between Flats:**

Between 0.368 inches and 0.377 inches

**Extended Washer Diameter:**

Between 0.521 inches and 0.531 inches

**Extended Washer Thickness:**

0.082 inches

**Hole Diameter:**

Between 0.050 inches and 0.060 inches

**Grip Diameter:**

Between 0.3110 inches and 0.3120 inches

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 1.115 inches and 1.135 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

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

24

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

200000 pounds per square inch

**Hole Configuration Style:**

Double hexagon longitudinal hole

**Product Name:**

Navy special project

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5731 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 3 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0