

View Online at <https://aerobasegroup.com/nsn/5305-01-285-2009>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.141 inches and 0.172 inches

**Fastener Length:**

Between 0.408 inches and 0.438 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.080 inches and 0.093 inches

**Width Between Flats:**

Between 0.244 inches and 0.250 inches

**First Diameter From Head:**

Between 0.090 inches and 0.095 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

Between 0.236 inches and 0.297 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.138 inches

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

32

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

140000 pounds per square inch

**Externally Relieved Body Diameter Quantity:**

1

**Product Name:**

Navy special project

**Material:**

Steel comp 4037

**Material Specification:**

Ams 6300 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:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0