

View Online at <https://aerobasegroup.com/nsn/5306-01-305-4310>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.190 inches and 1.250 inches

**Fastener Length:**

Between 2.440 inches and 2.500 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.921 inches and 0.937 inches

**Head Height:**

Between 0.616 inches and 0.625 inches

**First Diameter From Head:**

Between 0.483 inches and 0.493 inches

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

1.250 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.625 inches

**Width Across Flats:**

Between 0.500 inches and 0.505 inches

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

11

**Externally Relieved Body Diameter Quantity:**

1

**Product Name:**

Navy special project

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unrc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0