

View Online at <https://aerobasegroup.com/nsn/5306-00-354-3633>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.417 inches and 0.457 inches

**Fastener Length:**

Between 1.140 inches and 1.186 inches

**Head Style:**

Hexagon

**Head Height:**

0.150 inches

**Width Between Flats:**

0.437 inches

**First Diameter From Head:**

Between 0.190 inches and 0.200 inches

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

Between 0.683 inches and 0.769 inches

**Thread Diameter:**

0.250 inches

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

28

**Externally Relieved Body Diameter Quantity:**

1

**Product Name:**

Navy special project

**Material:**

Steel comp 1213

**Material Specification:**

Qq-s-633 federal specification single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification all treatment responses

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0