

View Online at <https://aerobasegroup.com/nsn/5306-00-513-7393>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.400 inches

**Fastener Length:**

2.230 inches

**Head Diameter:**

Between 0.365 inches and 0.375 inches

**Head Height:**

Between 0.244 inches and 0.250 inches

**First Diameter From Head:**

Between 0.188 inches and 0.194 inches

**Second Diameter From Head:**

Between 0.247 inches and 0.249 inches

**Third Diameter From Head:**

Between 0.167 inches and 0.177 inches

**Fourth Diameter From Head:**

Between 0.247 inches and 0.249 inches

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

1.400 inches

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

1.570 inches

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

1.595 inches

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

1.635 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

0.188 inches

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

20

**Product Name:**

Navy special project

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0