

View Online at <https://aerobasegroup.com/nsn/5305-00-292-8791>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.329 inches and 0.422 inches

**Fastener Length:**

Between 0.797 inches and 0.828 inches

**Head Style:**

Hexagon

**Head Height:**

0.250 inches

**Width Between Flats:**

Between 0.422 inches and 0.453 inches

**First Diameter From Head:**

Between 0.310 inches and 0.311 inches

**Second Diameter From Head:**

0.188 inches

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

Between 0.328 inches and 0.359 inches

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

Between 0.406 inches and 0.468 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.250 inches

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

20

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 1117

**Material Specification:**

Qq-s-637 federal specification single material response

**Surface Treatment:**

Chromate zinc

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0