

View Online at <https://aerobasegroup.com/nsn/5305-00-008-7868>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.453 inches and 0.516 inches

**Fastener Length:**

Between 2.281 inches and 2.312 inches

**Head Style:**

Thumb no. 3

**Head Height:**

Between 0.859 inches and 0.891 inches

**Width Between Flats:**

Between 1.046 inches and 1.078 inches

**First Diameter From Head:**

Between 0.170 inches and 0.180 inches

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

Between 1.796 inches and 1.828 inches

**Point Style:**

Cone

**Thread Diameter:**

0.250 inches

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

20

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 304

**Material Specification:**

Qq-s-763 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0