

View Online at <https://aerobasegroup.com/nsn/5305-01-050-9648>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.219 inches and 0.281 inches

**Fastener Length:**

Between 0.969 inches and 1.031 inches

**Head Style:**

Thumb no. 3

**Head Height:**

Between 0.610 inches and 0.640 inches

**Width Between Flats:**

Between 0.520 inches and 0.550 inches

**First Diameter From Head:**

Between 0.172 inches and 0.188 inches

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

Between 0.688 inches and 0.812 inches

**Point Style:**

Flat

**Thread Diameter:**

0.250 inches

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

20

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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