

View Online at <https://aerobasegroup.com/nsn/5306-00-145-0879>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Fastener Length:**

4.625 inches

**Head Style:**

Hexagon

**Head Height:**

0.469 inches

**Width Between Flats:**

0.938 inches

**Shoulder Diameter:**

0.6250 inches first shoulder

**Shoulder Length:**

3.625 inches first shoulder

**Thread Diameter:**

0.500 inches

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

20

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Material Specification:**

Sae gr 8 assn standard single material response

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

Qq-z-325, type 2, cl 3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0