

View Online at <https://aerobasegroup.com/nsn/5306-00-119-1994>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.000 inches and 1.041 inches

**Fastener Length:**

Between 1.218 inches and 1.249 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.796 inches and 0.828 inches

**Head Height:**

Between 0.208 inches and 0.218 inches

**Thread Diameter:**

0.500 inches

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

20

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Material Specification:**

Sae gr 5 assn standard single material response

**Surface Treatment:**

Cadmium or zinc

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0