

View Online at <https://aerobasegroup.com/nsn/5306-00-445-2399>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.400 inches

**Fastener Length:**

3.315 inches

**Head Diameter:**

0.520 inches

**Head Height:**

0.375 inches

**First Diameter From Head:**

0.250 inches

**Second Diameter From Head:**

0.875 inches

**Third Diameter From Head:**

Between 0.498 inches and 0.499 inches

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

1.055 inches

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

1.275 inches

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

1.905 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.375 inches

**Width Across Flats:**

Between 0.313 inches and 0.315 inches

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

24

**Min. Tensile Strength (psi):**

180000 pounds per square inch

**Material:**

Steel

**Surface Treatment:**

Paint top of head

**Surface Treatment Specification:**

Ps13306 no 509 fscm 76301 mfr ref single treatment response top of head

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0