

View Online at <https://aerobasegroup.com/nsn/5306-00-277-6571>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.400 inches

**Fastener Length:**

0.950 inches

**Head Style:**

Hexagon

**Head Height:**

0.190 inches

**Width Between Flats:**

0.562 inches

**First Diameter From Head:**

Between 0.331 inches and 0.333 inches

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

0.550 inches

**Thread Diameter:**

0.375 inches

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

24

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

80000 pounds per square inch

**Hardness Rating:**

80.0 rockwell b

**Minimum Yield Strength:**

30000 pounds per square inch

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-764 cond a federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0