

View Online at <https://aerobasegroup.com/nsn/5306-00-763-6120>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.276 inches

**Fastener Length:**

1.901 inches

**Head Style:**

Hexagon

**Head Height:**

0.110 inches

**Width Between Flats:**

0.375 inches

**Thread Diameter:**

0.190 inches

**Grip Length:**

1.625 inches

**Features Provided:**

Finished head

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

32

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

180000 pounds per square inch

**Hardness Rating:**

40.0 rockwell c and 44.0 rockwell c

**Material:**

Steel comp 4340

**Material Specification:**

Mil-s-5000 military specification all material responses

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Specification Data:**

76823-51b464 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-s-5000 spec.