

View Online at <https://aerobasegroup.com/nsn/5306-00-797-5884>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.562 inches

**Fastener Length:**

1.109 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.211 inches and 0.227 inches

**Width Between Flats:**

Between 0.551 inches and 0.563 inches

**First Diameter From Head:**

Between 0.230 inches and 0.235 inches

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

0.453 inches

**Thread Diameter:**

0.312 inches

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

18

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

120000 pounds per square inch

**Externally Relieved Body Diameter Quantity:**

1

**Special Features:**

Undercut 0.094 in. From bearing surface of head

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0