

View Online at <https://aerobasegroup.com/nsn/5306-00-988-2562>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.776 inches and 0.870 inches

**Fastener Length:**

Between 5.156 inches and 5.250 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.302 inches and 0.323 inches

**Width Between Flats:**

Between 0.736 inches and 0.750 inches

**First Diameter From Head:**

0.445 inches

**Second Diameter From Head:**

0.391 inches

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

3.800 inches

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

4.375 inches

**Thread Diameter:**

0.500 inches

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

13

**Hardness Rating:**

32.0 rockwell c and 38.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel comp 301 or steel comp 302 or steel comp 303 or steel comp 303f or steel comp 303se or steel comp 304 or steel comp 304l or steel comp 305 or steel comp 308 or steel comp 309 or steel comp 309s or steel comp 310 or steel comp 310s or steel comp 314 or steel comp 316 or steel comp 316l or steel comp 317 or steel comp 321 or steel comp 323 or steel comp 324 or steel comp 347 or steel comp 348 or steel comp 385

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0