

View Online at <https://aerobasegroup.com/nsn/5306-01-469-8494>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.425 inches

**Fastener Length:**

0.800 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.125 inches and 0.140 inches

**Width Between Flats:**

0.510 inches

**Grip Diameter:**

Between 0.2485 inches and 0.2495 inches

**End Application:**

1520-01-355-8250

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.365 inches and 0.385 inches

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

28

**Surface Finish:**

32.0 microinches sides of head

**Special Features:**

Heat treatment is 180 ksi min. Ult. Tensile; 108 ksi min. Ult. Shear at room temperature

**Material:**

Stainless steel

**Material Specification:**

Ams 5731 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas1954 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A003b0