

View Online at <https://aerobasegroup.com/nsn/5306-00-501-3622>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.445 inches and 0.446 inches

**Fastener Length:**

Between 0.539 inches and 0.540 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.210 inches and 0.220 inches

**Width Between Flats:**

0.500 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

0.094 inches

**Features Provided:**

Finished head

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

32

**Hardness Rating:**

50.0 rockwell d and 55.0 rockwell d

**Special Features:**

Thread relief 3/32 in w

**Material:**

Steel comp 1035 or steel comp 1040 or steel comp 1042 or steel comp 1045 or steel comp 1541 or steel comp 1043 or steel comp 8635

**Surface Treatment:**

Phosphate

**Thread Series Designator:**

Unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0