

View Online at <https://aerobasegroup.com/nsn/5306-00-174-0536>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.650 inches

**Fastener Length:**

0.931 inches

**Head Style:**

Hexagon countersunk

**Head Height:**

0.250 inches

**Width Between Flats:**

0.562 inches

**Hole Diameter:**

0.094 inches

**Thread Diameter:**

0.375 inches

**Grip Length:**

0.281 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

**Features Provided:**

Finished head

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

16

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

120000 pounds per square inch

**Hardness Rating:**

23.0 rockwell c and 32.0 rockwell c

**Hole Configuration Style:**

Hexagon flats

**Countersink Angle:**

60.0 degrees

**Special Features:**

3/32 diameter hole drilled 0.125 porm 0.010 in. From top of hex head perpend to cntr line of bolt

**Material:**

Steel

**Material Specification:**

Sae gr 5 assn standard single material response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

2 type and 5 grade

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0