

View Online at <https://aerobasegroup.com/nsn/5306-01-037-4173>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 2.802 inches and 3.031 inches

**Fastener Length:**

Between 2.969 inches and 3.031 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

1.250 inches

**Width Between Flats:**

1.254 inches

**Extended Washer Diameter:**

1.870 inches

**Extended Washer Thickness:**

0.484 inches

**Hole Diameter:**

0.100 inches

**Thread Diameter:**

1.250 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

**Features Provided:**

Finished head

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

12

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

170000 pounds per square inch

**Hardness Rating:**

37.0 rockwell c and 43.0 rockwell c

**Hole Configuration Style:**

Double hexagon flats

**Material:**

Steel comp 4140

**Material Specification:**

66 federal standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0