

View Online at <https://aerobasegroup.com/nsn/5306-00-174-0539>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.125 inches

**Fastener Length:**

2.125 inches

**Head Style:**

Hexagon

**Head Height:**

0.469 inches

**Width Between Flats:**

1.125 inches

**Thread Diameter:**

0.750 inches

**Grip Length:**

1.000 inches

**Features Provided:**

Finished head

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

10

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

55000 pounds per square inch

**Hardness Rating:**

23.0 rockwell c and 32.0 rockwell c

**Material:**

Steel

**Material Specification:**

Sae gr 5 assn standard single material response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1 type and 5 grade

**Departure From Cited Document:**

Thread length modified

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-dtl-1222 spec.