

View Online at <https://aerobasegroup.com/nsn/5306-00-270-6478>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.250 inches

**Fastener Length:**

Between 1.484 inches and 1.516 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

Between 0.430 inches and 0.437 inches

**Width Between Flats:**

Between 0.432 inches and 0.440 inches

**Extended Washer Diameter:**

Between 0.642 inches and 0.656 inches

**Extended Washer Thickness:**

Between 0.146 inches and 0.166 inches

**Thread Diameter:**

0.438 inches

**Features Provided:**

Casehardened and finished head

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

14

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

170000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 43.0 rockwell c

**Minimum Yield Strength:**

140000 pounds per square inch

**Material:**

Steel

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0