

View Online at <https://aerobasegroup.com/nsn/5306-01-557-0473>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 2.440 inches and 2.540 inches

**Fastener Length:**

Between 2.910 inches and 3.050 inches

**Head Style:**

Chamfer serrated flange

**Head Height:**

Between 0.470 inches and 0.510 inches

**Width Between Flats:**

Between 0.736 inches and 0.750 inches

**Extended Washer Diameter:**

Between 1.020 inches and 1.070 inches

**Thread Diameter:**

0.500 inches

**Features Provided:**

Casehardened

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

13

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

120000 pounds per square inch

**Hardness Rating:**

25.0 rockwell c and 34.0 rockwell c

**Special Features:**

Serrated under flange

**Material:**

Steel

**Surface Treatment:**

Zinc

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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