

View Online at <https://aerobasegroup.com/nsn/5306-01-092-6068>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.462 inches and 0.512 inches

**Fastener Length:**

Between 1.284 inches and 1.314 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

0.300 inches

**Width Between Flats:**

Between 0.306 inches and 0.315 inches

**Extended Washer Diameter:**

Between 0.428 inches and 0.438 inches

**Extended Washer Thickness:**

0.069 inches

**Grip Diameter:**

Between 0.2485 inches and 0.2495 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.802 inches and 0.822 inches

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

28

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

200000 pounds per square inch

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5737 assn standard single material response

**Thread Series Designator:**

Unjf

**Specification Data:**

56878-ewb0420 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0