

View Online at <https://aerobasegroup.com/nsn/5306-01-239-0097>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

Between 0.735 inches and 0.765 inches

**Head Height:**

Between 0.244 inches and 0.264 inches

**Width Between Flats:**

Between 0.347 inches and 0.361 inches

**Extended Washer Diameter:**

Between 0.465 inches and 0.475 inches

**Extended Washer Thickness:**

Between 0.032 inches and 0.052 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

0.250 inches

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

28

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

180000 pounds per square inch

**Material:**

Steel

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A003b0