

View Online at <https://aerobasegroup.com/nsn/5306-00-144-0393>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.935 inches and 1.060 inches

**Fastener Length:**

Between 1.375 inches and 1.406 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

0.405 inches

**Width Between Flats:**

Between 0.492 inches and 0.502 inches

**Extended Washer Diameter:**

Between 0.715 inches and 0.725 inches

**Extended Washer Thickness:**

0.075 inches

**Locking Feature:**

Strip threads

**Grip Diameter:**

Between 0.3735 inches and 0.3745 inches

**Thread Diameter:**

0.375 inches

**Grip Length:**

0.346 inches

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

16

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

260000 pounds per square inch

**Hardness Rating:**

51.0 rockwell c and 53.0 rockwell c

**Minimum Yield Strength:**

215000 pounds per square inch

**Surface Finish:**

32.0 microinches grip

**Special Features:**

Roll threads

**Material:**

Steel comp h11 fastener

**Material Specification:**

Mil-f-18240 military specification single material response locking feature

**Surface Treatment:**

Cadmium fastener

**Surface Treatment Specification:**

Mil-c-8837, type 1, class 2 military specification single treatment response fastener

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-f-18240 spec.