

View Online at <https://aerobasegroup.com/nsn/5306-00-508-7044>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.254 inches and 1.274 inches

**Fastener Length:**

3.389 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

0.808 inches

**Width Between Flats:**

Between 0.928 inches and 0.940 inches

**Extended Washer Diameter:**

Between 1.428 inches and 1.438 inches

**Extended Washer Thickness:**

0.198 inches

**Grip Diameter:**

Between 0.8730 inches and 0.8740 inches

**End Application:**

Aircraft, ( ac-130h, mc-130h, ec-130e, hc-130); aircraft, hercules c-

**Thread Diameter:**

0.875 inches

**Grip Length:**

Between 2.115 inches and 2.135 inches

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

14

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

180000 pounds per square inch

**Hardness Rating:**

39.0 rockwell c and 43.0 rockwell c

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2 cl 2 federal specification all treatment responses

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0