

View Online at <https://aerobasegroup.com/nsn/5306-01-508-0906>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

3.960 inches

**Head Style:**

Hexagon countersunk undercut

**Bottom Countersink Diameter:**

1.023 inches

**Head Height:**

0.376 inches

**Width Between Flats:**

1.194 inches

**Thread Diameter:**

0.750 inches

**Grip Length:**

Between 2.938 inches and 2.954 inches

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

16

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

39800 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 42.0 rockwell c

**Material:**

Steel comp 4140 or steel comp 4340 or steel comp 6150

**Material Specification:**

Ams6382 assn standard 1st material response or ams6415 assn standard 2nd material response or ams6448 assn standard 2nd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams-qq-p-35 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0