

View Online at <https://aerobasegroup.com/nsn/5306-01-059-3582>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.420 inches and 0.460 inches

**Fastener Length:**

Between 0.680 inches and 0.700 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.255 inches and 0.275 inches

**Width Between Flats:**

Between 0.240 inches and 0.260 inches

**Extended Washer Diameter:**

Between 0.340 inches and 0.350 inches

**Extended Washer Thickness:**

Between 0.045 inches and 0.065 inches

**Grip Diameter:**

Between 0.1885 inches and 0.1895 inches

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 0.240 inches and 0.260 inches

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

32

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

180000 pounds per square inch

**Hardness Rating:**

39.0 rockwell c and 43.0 rockwell c

**Material:**

Steel comp 4140 or steel comp e4340 or steel comp 8740 or steel comp 6150

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 ty2 cl2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0