

View Online at <https://aerobasegroup.com/nsn/5306-01-259-7743>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.708 inches and 0.758 inches

**Fastener Length:**

Between 1.843 inches and 1.873 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.345 inches and 0.365 inches

**Width Between Flats:**

Between 0.492 inches and 0.502 inches

**Extended Washer Diameter:**

Between 0.740 inches and 0.750 inches

**Extended Washer Thickness:**

Between 0.089 inches and 0.109 inches

**Grip Diameter:**

Between 0.4365 inches and 0.4370 inches

**Thread Diameter:**

0.438 inches

**Grip Length:**

Between 1.115 inches and 1.135 inches

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

20

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

220000 pounds per square inch

**Hardness Rating:**

46.0 rockwell c and 50.0 rockwell c

**Material:**

Steel comp xm-13

**Material Specification:**

Ams 5629 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0