

View Online at <https://aerobasegroup.com/nsn/5306-01-438-7954>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.910 inches

**Fastener Length:**

4.598 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.480 inches and 0.557 inches

**Width Between Flats:**

Between 0.610 inches and 0.625 inches

**Extended Washer Diameter:**

Between 0.928 inches and 0.948 inches

**Extended Washer Thickness:**

Between 0.113 inches and 0.143 inches

**Grip Diameter:**

Between 0.5605 inches and 0.5615 inches

**Thread Diameter:**

0.562 inches

**Grip Length:**

Between 3.678 inches and 3.698 inches

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

18

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

125000 pounds per square inch

**Minimum Yield Strength:**

22000 pounds per square inch

**Surface Finish:**

32.0 microinches bearing surface of head

**Material:**

Nickel alloy 718

**Material Specification:**

Ams 5662 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0