

View Online at <https://aerobasegroup.com/nsn/5306-01-298-7335>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.975 inches and 1.025 inches

**Fastener Length:**

Between 2.485 inches and 2.515 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

0.600 inches

**Width Between Flats:**

Between 0.741 inches and 0.752 inches

**Extended Washer Diameter:**

Between 1.055 inches and 1.065 inches

**Extended Washer Thickness:**

0.118 inches

**Grip Diameter:**

Between 0.5605 inches and 0.5615 inches

**Thread Diameter:**

0.562 inches

**Grip Length:**

Between 1.490 inches and 1.510 inches

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

18

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

220000 pounds per square inch

**Material:**

Nickel alloy 718

**Material Specification:**

Ams 5662 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2, cl 2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0