

View Online at <https://aerobasegroup.com/nsn/5306-01-296-6419>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.100 inches and 1.150 inches

**Fastener Length:**

Between 2.985 inches and 3.015 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

0.673 inches

**Width Between Flats:**

Between 0.803 inches and 0.814 inches

**Extended Washer Diameter:**

Between 1.185 inches and 1.195 inches

**Extended Washer Thickness:**

0.126 inches

**Grip Diameter:**

Between 0.6230 inches and 0.6240 inches

**Thread Diameter:**

0.625 inches

**Grip Length:**

Between 1.865 inches and 1.885 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