

View Online at <https://aerobasegroup.com/nsn/5306-01-477-5657>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.763 inches

**Fastener Length:**

Between 2.648 inches and 2.678 inches

**Head Style:**

Spline extended washer

**Head Height:**

Between 0.383 inches and 0.403 inches

**Extended Washer Diameter:**

Between 0.807 inches and 0.817 inches

**Extended Washer Thickness:**

Between 0.053 inches and 0.073 inches

**Grip Diameter:**

Between 0.4360 inches and 0.4370 inches

**Head Minor Diameter:**

Between 0.485 inches and 0.500 inches

**End Application:**

F/a-18e aircraft

**Thread Diameter:**

0.4375 inches

**Grip Length:**

Between 1.865 inches and 1.885 inches

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

20

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

220000 pounds per square inch

**Criticality Code Justification:**

Agav

**Surface Finish:**

32.0 microinches bearing surface of head

**Material:**

Nickel alloy 718

**Material Specification:**

Ams 5662 assn standard single material response or ams 5663 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0