

View Online at <https://aerobasegroup.com/nsn/5306-01-545-8339>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.455 inches

**Fastener Length:**

2.220 inches

**Head Style:**

Spline extended washer

**Head Height:**

0.250 inches

**Extended Washer Diameter:**

Between 0.470 inches and 0.480 inches

**Extended Washer Thickness:**

Between 0.026 inches and 0.046 inches

**Grip Diameter:**

Between 0.248 inches and 0.249 inches

**Head Minor Diameter:**

Between 0.235 inches and 0.250 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

1.765 inches

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

28

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

180000 pounds per square inch

**Material:**

Steel comp 4140 or steel comp 4340 or steel comp 8740 or steel comp 6150

**Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-e-6049 military specification 4th material response or mil-s-8503 military specification 5th material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, tii, cl2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-s-5626 spec.