

View Online at <https://aerobasegroup.com/nsn/5320-00-944-0019>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Identification Code Color:**

Bronze

**Fastener Length:**

Between 1.240 inches and 1.260 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.068 inches and 0.078 inches

**Width Between Flats:**

Between 0.127 inches and 0.130 inches

**Shank Diameter:**

Between 0.311 inches and 0.312 inches

**Shank Style:**

**Head Major Diameter:**

Between 0.475 inches and 0.505 inches

**Grip Length:**

0.755 inches

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

160000 pounds per square inch

**Thread Size:**

0.312 inches

**Shear Strength:**

95000 single pounds per square inch

**Material:**

Steel comp 4140 or steel comp 8740 or steel comp 4130

**Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6758 military specification 3rd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A528u0

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

Mil-s-5626 spec.