

View Online at <https://aerobasegroup.com/nsn/5320-01-478-6584>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Identification Code Color:**

Bronze

**Head Style:**

Err-090

**Head Height:**

Between 0.045 inches and 0.055 inches

**Width Between Flats:**

Between 0.0791 inches and 0.0806 inches

**Shank Diameter:**

Between 0.1885 inches and 0.1895 inches

**Shank Style:**

**Head Major Diameter:**

Between 0.295 inches and 0.315 inches

**Lubrication:**

Cetyl alcohol

**Grip Length:**

0.500 inches

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

32

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

160000 pounds per square inch

**Thread Size:**

0.190 inches

**Shear Strength:**

95000 single pounds per square inch

**Special Features:**

Modified thread dia. 0.181 in. to 0.184 in. ; double shear 5380.0 pounds ; tension 2500.0 pounds

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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