

View Online at <https://aerobasegroup.com/nsn/5320-01-142-3229>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.520 inches and 0.545 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.044 inches and 0.056 inches

**Shank Diameter:**

0.2010 inches

**Head Major Diameter:**

Between 0.302 inches and 0.312 inches

**Tip Diameter:**

0.1977 inches

**Lubrication:**

Cetyl alcohol and dry film

**Grip Length:**

Between 0.240 inches and 0.255 inches

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

32

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

220000 pounds per square inch

**Thread Size:**

0.190 inches

**Shear Strength:**

125000 single pounds per square inch

**Material:**

Steel comp xm-13

**Material Specification:**

Ams 5629 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas1728 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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