

View Online at <https://aerobasegroup.com/nsn/5320-01-144-1040>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.323 inches and 1.343 inches

**Head Style:**

Countersunk w/reverse chamfer

**Head Height:**

0.119 inches

**Width Between Flats:**

Between 0.0947 inches and 0.0967 inches

**Shank Diameter:**

Between 0.2490 inches and 0.2495 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.5018 inches and 0.5066 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corporation and dry film

**Grip Length:**

0.938 inches

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

28

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

210000 pounds per square inch

**Hardness Rating:**

44.0 rockwell c and 50.0 rockwell c

**Thread Size:**

0.250 inches

**Countersink Angle:**

100.0 degrees

**Special Features:**

6-32uncj-3b thread size along the longitudinal axis from the head end, 0.120 in. Slot length, 0.060 in. Slot width located on shank near head

**Material:**

Steel comp xm-13

**Material Specification:**

Ams 5629 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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