

View Online at <https://aerobasegroup.com/nsn/5320-01-004-4286>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 2.5050 inches and 2.5300 inches

**Head Style:**

Flush countersunk

**Shank Diameter:**

0.5608 inches

**Shank Style:**

Pin-riquet, tapered, threaded

**Head Major Diameter:**

Between 0.9980 inches and 1.0870 inches

**Tip Diameter:**

0.5518 inches

**Lubrication:**

Cetyl alcohol

**Grip Length:**

Between 1.8020 inches and 1.8170 inches

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

20

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

180000 pounds per square inch

**Thread Size:**

0.5000 inches

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 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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