

View Online at <https://aerobasegroup.com/nsn/5320-01-522-8269>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.802 inches and 0.822 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.0791 inches and 0.0801 inches

**Head Major Diameter:**

Between 0.2564 inches and 0.2612 inches

**Lubrication:**

Cetyl alcohol

**End Application:**

1520-01-355-8250

**Grip Length:**

0.5625 inches

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

32

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

160 pounds per square inch

**Thread Size:**

0.164 inches

**Shear Strength:**

4010 double pounds per square inch

**Countersink Angle:**

100.0 degrees

**Criticality Code Justification:**

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**Product Name:**

Pin-riquet, threaded, 100 flush shear head, hex point drive, alloy steel

**Material:**

Steel comp 4140 or steel comp 4130 or steel comp 8740

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type ii.Class 2 federal specification single treatment response

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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