

View Online at <https://aerobasegroup.com/nsn/5305-01-397-7495>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.363 inches

**Fastener Length:**

Between 1.083 inches and 1.143 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.228 inches and 0.288 inches

**Grip Diameter:**

Between 0.1885 inches and 0.1895 inches

**Single Shear Strength:**

132000 pounds per square inch

**Internal Drive Style:**

Offset cruciform (torque set)

**End Application:**

F-16

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 0.720 inches and 0.780 inches

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

32

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

220000 pounds per square inch

**Hardness Rating:**

46.0 rockwell c and 50.0 rockwell c

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Product Name:**

100 degree reduced flush head, head offset cruciform recess, 132 ksi shear

**Special Features:**

Finish cadmium fluoborate plate

**Material:**

Steel comp h11

**Material Specification:**

Ams 6487 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Nas 672 national specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0