

View Online at <https://aerobasegroup.com/nsn/5305-01-288-1420>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.673 inches and 0.723 inches

Fastener Length:

Between 1.371 inches and 1.401 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.615 inches and 0.898 inches

Grip Diameter:

Between 0.4360 inches and 0.4370 inches

Internal Drive Style:

Offset cruciform (torque set)

End Application:

Aircraft, f-16

Thread Diameter:

0.438 inches

Grip Length:

Between 0.678 inches and 0.698 inches

Thread Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

220000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0