

View Online at <https://aerobasegroup.com/nsn/5305-01-045-2467>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.345 inches and 0.422 inches

Fastener Length:

Between 3.735 inches and 3.782 inches

Head Style:

Round

Head Diameter:

Between 0.568 inches and 0.593 inches

Head Height:

Between 0.162 inches and 0.183 inches

Grip Diameter:

Between 0.3110 inches and 0.3120 inches

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.312 inches

Grip Length:

Between 3.360 inches and 3.390 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Surface Finish:

32.0 microinches grip

Material:

Steel comp 8740 or steel comp e4340 or steel comp 4340

Surface Treatment:

Cadmium and chromate

Thread Series Designator:

Unjf

Specification Data:

86823-51b223 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0