

View Online at <https://aerobasegroup.com/nsn/5305-01-047-4000>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.290 inches and 0.357 inches

Fastener Length:

Between 1.425 inches and 1.472 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.451 inches and 0.507 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.250 inches

Grip Length:

Between 1.115 inches and 1.472 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Countersink Angle:

100.0 degrees

Surface Finish:

32.0 microinches grip

Material:

Steel comp e4340 or steel comp 4340 or steel comp 4140 or steel comp 8740

Material Specification:

-11-s-5000 military specification 1st material response or -11-s-5000 military specification 2nd material response or -11-s-5626 military specification 3rd material response or -11-s-6049 military specification 4th material response

Thread Series Designator:

Unjf

Specification Data:

86823-51b334 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

spec.