

View Online at <https://aerobasegroup.com/nsn/5305-01-167-5499>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.419 inches and 1.437 inches

Fastener Length:

Between 1.543 inches and 1.563 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.497 inches and 0.507 inches

Locking Feature:

Detent ball grip

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 1.235 inches and 1.266 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

39.0 rockwell c and 45.0 rockwell c

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Steel comp e4340 or steel comp 8740

Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.