

View Online at <https://aerobasegroup.com/nsn/5305-00-349-0281>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

3.125 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.469 inches and 0.477 inches

Grip Diameter:

Between 0.2470 inches and 0.2480 inches

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Grip Length:

2.625 inches

Thready Qty Per Inch (tpi):

28

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Surface Finish:

63.0 microinches grip

Material:

Steel comp 4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.