

View Online at <https://aerobasegroup.com/nsn/5306-00-517-5651>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.781 inches

Fastener Length:

1.562 inches

Head Style:

Hexagon

Head Height:

0.422 inches

Width Between Flats:

0.938 inches

Grip Diameter:

Between 0.6245 inches and 0.6250 inches

Thread Diameter:

0.625 inches

Grip Length:

0.594 inches

Thready Qty Per Inch (tpi):

18

Minimum Yield Strength:

30000 pounds per square inch

Surface Finish:

63.0 microinches grip

Special Features:

Groove between grip and threads 0.544 in. Diameter by 0.125 in. Wide

Material:

Steel

Material Specification:

Mil-s-11415 class c2 military standard single material response

Surface Treatment:

Phosphate

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-11415 spec.