

View Online at <https://aerobasegroup.com/nsn/5306-00-982-0838>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.490 inches and 0.510 inches

Fastener Length:

Between 2.261 inches and 2.291 inches

Head Style:

Hexagon

Head Height:

Between 0.178 inches and 0.198 inches

Width Between Flats:

Between 0.550 inches and 0.570 inches

Shoulder Diameter:

0.3729 inches first shoulder and 0.3734 inches first shoulder

Shoulder Length:

1.771 inches first shoulder and 1.781 inches first shoulder

Hole Diameter:

0.075 inches

Thread Diameter:

0.312 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

Hole Configuration Style:

Hexagon flats

Shoulder Shape:

Round first shoulder

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 military specification single material response

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.