

View Online at <https://aerobasegroup.com/nsn/5305-00-231-1434>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.285 inches and 0.325 inches

Fastener Length:

Between 0.345 inches and 0.365 inches

Head Style:

Hexagon

Head Height:

Between 0.090 inches and 0.110 inches

Width Between Flats:

Between 0.302 inches and 0.313 inches

Hole Diameter:

0.041 inches

Point Length:

Between 0.040 inches and 0.060 inches

Point Diameter:

Between 0.190 inches and 0.200 inches

Point Style:

Dog

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.250 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

28

Hardness Rating:

34.0 rockwell c and 38.0 rockwell c

Hole Configuration Style:

Hexagon flats

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, cl 1 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.