

View Online at <https://aerobasegroup.com/nsn/5305-00-232-2849>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.309 inches and 0.380 inches

Fastener Length:

2.380 inches

Head Style:

Knurled no. 1

Head Diameter:

1.380 inches

Head Height:

0.560 inches

Shoulder Diameter:

0.342 inches first shoulder and 0.343 inches first shoulder

Shoulder Length:

2.000 inches first shoulder

Point Style:

Flat

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

30.0 rockwell c and 35.0 rockwell c

Shoulder Shape:

Round first shoulder

Special Features:

Bearing surface of head undercut 0.156 in. Deep by 0.870 in. Dia.

Material:

Steel comp 4130

Material Specification:

Mil-s-5000 cond e military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 type 2 cl 2 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.