

View Online at <https://aerobasegroup.com/nsn/5305-00-182-9581>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

2.562 inches

Fastener Length:

Between 5.312 inches and 5.500 inches

Head Style:

Hexagon

Head Height:

Between 0.591 inches and 0.627 inches

Width Between Flats:

Between 1.469 inches and 1.500 inches

Hole Diameter:

0.125 inches

Thread Diameter:

1.000 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

8

Min. Tensile Strength (psi):

120000 pounds per square inch

Hardness Rating:

25.0 rockwell c and 34.0 rockwell c

Hole Configuration Style:

Hexagon flats

Surface Finish:

63.0 microinches threads

Material:

Steel

Material Specification:

Sae gr 5 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Q-p-416, type 2, cl 3 federal specification 13th treatment response

Thread Series Designator:

Unc

Specification Or Standard:

2 type and 10p style and 5 grade

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0