

View Online at <https://aerobasegroup.com/nsn/5305-00-257-5585>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.426 inches and 1.547 inches

Fastener Length:

Between 1.687 inches and 1.717 inches

Head Style:

Hexagon

Head Height:

Between 0.140 inches and 0.172 inches

Width Between Flats:

Between 0.428 inches and 0.440 inches

Hole Diameter:

0.051 inches

Point Length:

Between 0.130 inches and 0.150 inches

Point Diameter:

Between 0.165 inches and 0.185 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

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 48.0 rockwell c

Hole Configuration Style:

Hexagon corners

Material:

Steel comp 4340

Material Specification:

Mil-s-5000 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:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.