

View Online at <https://aerobasegroup.com/nsn/5305-01-148-6234>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.350 inches and 0.370 inches

Fastener Length:

Between 1.359 inches and 1.406 inches

Head Style:

Hexagon

Head Height:

Between 0.080 inches and 0.095 inches

Width Between Flats:

Between 0.241 inches and 0.250 inches

First Diameter From Head:

Between 0.097 inches and 0.102 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 1.009 inches and 1.036 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 8630 or steel comp 4037

Material Specification:

Mil-s-6050 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6050 spec.