

View Online at <https://aerobasegroup.com/nsn/5306-01-431-3166>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.425 inches

Fastener Length:

Between 1.535 inches and 1.565 inches

Head Style:

Hexagon

Head Height:

Between 0.110 inches and 0.125 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

Hole Diameter:

Between 0.036 inches and 0.046 inches

Grip Diameter:

Between 0.1885 inches and 0.1895 inches

Thread Diameter:

0.2500 inches

Grip Length:

Between 1.115 inches and 1.135 inches

Hole Quantity:

3

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c grip and 40.0 rockwell c grip

Hole Configuration Style:

Double hexagon flats

Material:

Steel

Material Specification:

Mil-b-7838 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type1, cl2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-7838 spec.