

View Online at <https://aerobasegroup.com/nsn/5306-00-469-3617>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.980 inches and 1.020 inches

Fastener Length:

Between 9.340 inches and 9.360 inches

Head Style:

Double hexagon

Head Height:

Between 0.480 inches and 0.500 inches

Width Between Flats:

Between 1.427 inches and 1.440 inches

Hole Diameter:

0.055 inches

First Diameter From Head:

Between 0.827 inches and 0.829 inches

Second Diameter From Head:

Between 0.998 inches and 0.999 inches

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

Between 7.650 inches and 7.670 inches

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

Between 8.340 inches and 8.360 inches

Thread Diameter:

1.000 inches

Hole Quantity:

2

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

274000 pounds per square inch

Hardness Rating:

53.0 rockwell c and 55.0 rockwell c

Hole Configuration Style:

Double hexagon flats

Externally Relieved Body Diameter Quantity:

2

Material:

Steel comp h11

Material Specification:

Ams6485 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Mil-c-8837, type 1, class 2 military specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.