

View Online at <https://aerobasegroup.com/nsn/5306-00-695-4428>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.410 inches and 0.630 inches

Fastener Length:

Between 3.090 inches and 3.190 inches

Head Style:

Dished hexagon

Head Height:

Between 0.140 inches and 0.172 inches

Width Between Flats:

Between 0.428 inches and 0.440 inches

Hole Diameter:

Between 0.046 inches and 0.056 inches

First Diameter From Head:

Between 0.246 inches and 0.249 inches

Second Diameter From Head:

0.200 inches

Third Diameter From Head:

Between 0.246 inches and 0.249 inches

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

0.220 inches

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

Between 1.820 inches and 1.880 inches

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

Between 2.560 inches and 2.620 inches

Thread Diameter:

0.250 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Hole Configuration Style:

Hexagon flats

Externally Relieved Body Diameter Quantity:

3

Material:

Steel comp 4130 or steel comp 8630

Material Specification:

Mil-s-6758 military specification 1st material response or mil-s-6050 federal specification 2nd material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6758 spec.