

View Online at <https://aerobasegroup.com/nsn/5306-00-085-4496>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.620 inches

Fastener Length:

4.300 inches

Head Style:

Hexagon extended washer

Head Height:

0.400 inches

Width Between Flats:

Between 0.678 inches and 0.690 inches

Extended Washer Diameter:

1.125 inches

Extended Washer Thickness:

0.075 inches

Hole Diameter:

Between 0.069 inches and 0.074 inches

First Diameter From Head:

Between 0.728 inches and 0.738 inches

Second Diameter From Head:

Between 0.748 inches and 0.749 inches

Third Diameter From Head:

0.499 inches

Fourth Diameter From Head:

Between 0.368 inches and 0.378 inches

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

0.120 inches

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

Between 2.715 inches and 2.718 inches

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

Between 3.335 inches and 3.338 inches

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

3.680 inches

Thread Diameter:

0.375 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

145000 pounds per square inch

Hole Configuration Style:

Hexagon flats

Externally Relieved Body Diameter Quantity:

4

Material:

Steel comp 8630

Material Specification:

Mil-s-6050, cond c-4 military specification single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-6050 spec.