

View Online at <https://aerobasegroup.com/nsn/5306-00-228-3424>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.966 inches

Fastener Length:

Between 5.052 inches and 5.072 inches

Head Style:

Hexagon

Head Height:

0.500 inches

Width Between Flats:

1.500 inches

Shank Unthreaded Hole Diameter:

0.134 inches first hole and 0.154 inches first hole

First Diameter From Head:

Between 0.999 inches and 1.000 inches

Second Diameter From Head:

Between 0.646 inches and 0.666 inches

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

Between 3.896 inches and 3.916 inches

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

Between 4.086 inches and 4.106 inches

Thread Diameter:

0.750 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

100000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

4.802 inches first hole and 4.822 inches first hole

Externally Relieved Body Diameter Quantity:

2

Material:

Steel comp 4130

Material Specification:

Mil-s-6758, cond f4 military specification single material response

Surface Treatment:

Cadmium

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.