

View Online at <https://aerobasegroup.com/nsn/5306-00-639-4437>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.500 inches and 0.516 inches

Fastener Length:

Between 1.547 inches and 1.594 inches

Head Style:

Hexagon

Head Height:

Between 0.203 inches and 0.234 inches

Width Between Flats:

Between 0.553 inches and 0.565 inches

Shank Unthreaded Hole Diameter:

0.106 inches first hole

Thread Diameter:

0.375 inches

Grip Length:

Between 1.047 inches and 1.078 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

28.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.391 inches first hole and 1.422 inches first hole

Material:

Steel comp 4130

Material Specification:

Mil-s-6758, cond f 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

Fig:

A003b0

Mil-std (military Standard):

Mil-s-6758 spec.