

View Online at <https://aerobasegroup.com/nsn/5306-00-060-9350>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.430 inches

Fastener Length:

1.620 inches

Head Style:

Hexagon

Head Height:

0.200 inches

Width Between Flats:

Between 0.740 inches and 0.752 inches

Shoulder Diameter:

0.500 inches first shoulder

Shoulder Length:

1.190 inches first shoulder

Shank Unthreaded Hole Diameter:

0.106 inches first hole

Thread Diameter:

0.438 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.490 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4130

Material Specification:

Mil-s-6758, 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.