

View Online at <https://aerobasegroup.com/nsn/5306-01-447-1324>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

2.750 inches

Fastener Length:

8.125 inches

Head Style:

Hexagon

Head Height:

Between 0.902 inches and 1.036 inches

Width Between Flats:

Between 2.175 inches and 2.250 inches

Shank Unthreaded Hole Diameter:

0.203 inches first hole

Thread Diameter:

1.500 inches

Thready Qty Per Inch (tpi):

6

Min. Tensile Strength (psi):

105000 pounds per square inch

Hardness Rating:

97.0 rockwell b and 34.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

7.750 inches first hole

Material:

Steel

Material Specification:

Sae j429 gr 5 assn standard single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 5 grade

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-1222 spec.