

View Online at <https://aerobasegroup.com/nsn/5306-00-725-8509>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.450 inches

Fastener Length:

2.380 inches

Head Style:

Hexagon

Head Height:

Between 0.062 inches and 0.072 inches

Width Between Flats:

0.438 inches

Shank Unthreaded Hole Diameter:

0.074 inches first hole and 0.079 inches first hole

Thread Diameter:

0.250 inches

Grip Length:

1.930 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

125000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.210 inches first hole

Material:

Steel comp 8630

Material Specification:

Mil-s-6050 military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification all treatment responses

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.