

View Online at <https://aerobasegroup.com/nsn/5306-00-423-8292>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.625 inches

Fastener Length:

4.500 inches

Head Style:

Hexagon

Head Height:

0.469 inches

Width Between Flats:

0.938 inches

Thread Diameter:

0.625 inches

Grip Length:

2.875 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

11

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Minimum Yield Strength:

145000 pounds per square inch

Material:

Steel

Material Specification:

Mil-s-1222, gr 8 military specification single material response

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 8 grade

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-1222 spec.