

View Online at <https://aerobasegroup.com/nsn/5306-01-578-2121>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.425 inches

Fastener Length:

4.050 inches

Head Style:

Dished hexagon

Head Height:

0.125 inches

Width Between Flats:

Between 0.429 inches and 0.439 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole

Thread Diameter:

0.2500 inches

Grip Length:

3.625 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

3.872 inches first hole

Product Name:

Bolt, shear

Color:

Green threads

Material:

Iron alloy 660

Surface Treatment:

Chromate and cadmium

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0