

View Online at <https://aerobasegroup.com/nsn/5306-00-638-6739>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.351 inches and 0.361 inches

Fastener Length:

2.564 inches

Head Style:

Hexagon

Head Height:

0.186 inches

Width Between Flats:

0.562 inches

Shoulder Diameter:

0.370 inches first shoulder and 0.372 inches first shoulder

Shoulder Length:

2.203 inches first shoulder and 2.213 inches first shoulder

Shank Unthreaded Hole Diameter:

0.076 inches first hole

Thread Diameter:

0.250 inches

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:

2.415 inches first hole and 2.425 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4130

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0