

View Online at <https://aerobasegroup.com/nsn/5306-00-916-9210>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.398 inches

Fastener Length:

3.228 inches

Head Style:

Hexagon

Head Height:

Between 0.203 inches and 0.235 inches

Width Between Flats:

Between 0.556 inches and 0.562 inches

Shoulder Diameter:

0.3710 inches first shoulder and 0.3740 inches first shoulder

Shoulder Length:

1.697 inches first shoulder

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

Thread Diameter:

0.250 inches

Thread Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

125000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

3.072 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 8630

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0