

View Online at <https://aerobasegroup.com/nsn/5306-00-208-0243>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.348 inches and 0.358 inches

Fastener Length:

0.988 inches

Head Style:

Hexagon

Head Height:

0.125 inches

Width Between Flats:

0.437 inches

Grip Diameter:

Between 0.2800 inches and 0.2808 inches

Shank Unthreaded Hole Diameter:

0.075 inches first hole and 0.080 inches first hole

Thread Diameter:

0.250 inches

Grip Length:

Between 2.615 inches and 2.635 inches

Thread Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

260000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.848 inches first hole

Material:

Steel comp e4340 or steel comp 4340

Surface Treatment:

Chromium

Surface Treatment Specification:

Ty2, fscm 36659 mfr ref single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0