

View Online at <https://aerobasegroup.com/nsn/5306-00-097-4268>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.311 inches and 0.378 inches

Fastener Length:

Between 1.103 inches and 1.123 inches

Head Style:

Crowned hexagon

Head Height:

Between 0.157 inches and 0.172 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

Grip Diameter:

Between 0.310 inches and 0.311 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

Thread Diameter:

0.312 inches

Grip Length:

Between 1.223 inches and 1.274 inches

Thready Qty Per Inch (tpi):

24

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.988 inches first hole and 1.018 inches first hole

Surface Finish:

63.0 microinches grip

Special Features:

W/retaining element on shank

Material:

Steel

Material Specification:

Mil-b-83050 military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-83050 spec.