

View Online at <https://aerobasegroup.com/nsn/5306-01-343-8317>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.380 inches

Fastener Length:

0.630 inches

Head Style:

Hexagon

Head Height:

Between 0.079 inches and 0.089 inches

Width Between Flats:

0.625 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

Thread Diameter:

0.250 inches

Grip Length:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

125000 pounds per square inch

Surface Finish:

32.0 microinches grip

Special Features:

Radome bevel-conical attachment to hex head, dia. Min. 0.418 in. Max. 0.428 in., height nom. 0.354in.

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, ty2 cl2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-6758 spec.