

View Online at <https://aerobasegroup.com/nsn/5306-01-503-0635>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.000 inches and 1.062 inches

Fastener Length:

Between 1.000 inches and 1.062 inches

Head Style:

Crowned hexagon

Head Height:

0.140 inches

Width Between Flats:

Between 0.428 inches and 0.440 inches

Hole Diameter:

Between 0.045 inches and 0.050 inches

Thread Diameter:

0.250 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

125000 pounds per square inch

Hole Configuration Style:

Hexagon flats

Material:

Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130

Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6758 military specification 5th material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, ty ii, cl 2 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-5626 spec.