

View Online at <https://aerobasegroup.com/nsn/5306-01-502-8957>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.344 inches

Fastener Length:

2.969 inches

Head Style:

Hexagon

Head Height:

0.125 inches

Width Between Flats:

Between 0.428 inches and 0.440 inches

Grip Diameter:

0.249 inches

Thread Diameter:

0.250 inches

Grip Length:

2.625 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

Steel comp 8740 or steel comp 4140 or steel comp 4340 or steel comp e4340 or steel comp 8735 or steel comp 6150

Material Specification:

Ams8740 assn standard 1st material response or mil-s-6049 military specification 1st material response or ams6382 assn standard 2nd material response or mil-s-5625 military specification 2nd material response or ams6415 assn standard 3rd material response or mil-s-5000 military specification 4th material response or mil-s-6098 military specification 5th material response or mil-s-6150 military specification all material responses

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

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.