

View Online at <https://aerobasegroup.com/nsn/5306-01-470-5279>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.912 inches

Fastener Length:

Between 2.547 inches and 2.577 inches

Head Style:

Bevel-conical

Head Diameter:

Between 1.040 inches and 1.050 inches

Head Height:

0.625 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.625 inches

Width Across Flats:

Between 0.5005 inches and 0.5035 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

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

Material Specification:

II-s-5000 military specification 10th material response or mil-s-8503 military specification 3rd material response or il-s6098 military specification 10th material response or mil-s-6049 military specification 5th material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

Thread Series Designator:

Unjf

Specification Data:

96906-20010 government standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-8503 spec.