

View Online at <https://aerobasegroup.com/nsn/5306-01-022-8068>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.141 inches and 0.156 inches

Fastener Length:

0.438 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.176 inches and 0.183 inches

Head Height:

Between 0.108 inches and 0.112 inches

First Diameter From Head:

Between 0.077 inches and 0.080 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 0.282 inches and 0.297 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.112 inches

Width Across Flats:

0.094 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

125000 pounds per square inch

Material:

Steel comp 302 or steel comp 304 or steel comp 316 or steel comp 317 or steel comp 303

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072, finish e300 military specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-f-14072 spec.