

View Online at <https://aerobasegroup.com/nsn/5305-01-422-3022>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.511 inches

Fastener Length:

Between 0.594 inches and 0.625 inches

Head Style:

Hexagon

Head Height:

Between 0.105 inches and 0.120 inches

Width Between Flats:

Between 0.305 inches and 0.312 inches

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

Material:

Steel comp 4140 or steel comp 8740

Material Specification:

Ams 6382 assn standard 1st material response or ams 6322 assn standard 2nd material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0