

View Online at <https://aerobasegroup.com/nsn/5306-00-470-8120>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.564 inches and 0.631 inches

Fastener Length:

Between 2.324 inches and 2.371 inches

Head Style:

Double hexagon

Head Height:

0.328 inches

Width Between Flats:

Between 0.865 inches and 0.877 inches

Grip Diameter:

Between 0.5607 inches and 0.5616 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole

Thread Diameter:

0.562 inches

Grip Length:

Between 1.740 inches and 1.760 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.205 inches first hole and 2.237 inches first hole

Material:

Steel

Material Specification:

M-107 fscm 56878 mfr ref single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Nas 672 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0