

View Online at <https://aerobasegroup.com/nsn/5306-01-006-8982>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.372 inches and 1.439 inches

Fastener Length:

Between 7.632 inches and 7.679 inches

Head Style:

Double hexagon

Head Height:

Between 0.247 inches and 0.267 inches

Width Between Flats:

Between 0.678 inches and 0.689 inches

Grip Diameter:

Between 0.4358 inches and 0.4367 inches

Thread Diameter:

0.438 inches

Grip Length:

Between 6.240 inches and 6.260 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Nas 672 assn standard single treatment response or mil-c-8837 ty2, cl 2 military specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

08524-b-17020 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.