

View Online at <https://aerobasegroup.com/nsn/5306-01-284-0840>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.590 inches

Fastener Length:

Between 1.512 inches and 1.559 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

Single Shear Strength:

132000 pounds per square inch

Thread Diameter:

0.562 inches

Grip Length:

Between 0.928 inches and 0.948 inches

Thread 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

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 ty2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0