

View Online at <https://aerobasegroup.com/nsn/5305-01-620-1209>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.496 inches

Fastener Length:

0.496 inches

Head Style:

Hexagon

Head Height:

Between 0.049 inches and 0.060 inches

Width Between Flats:

Between 0.181 inches and 0.187 inches

Internal Drive Style:

Cross recess type ii

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

Screw Material:

Steel

Screw Material Specification:

Mil-s-7839 military specification single material response

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Qq-p-416, type ii, class 2 federal specification single treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-s-7839 spec.