

View Online at <https://aerobasegroup.com/nsn/5306-00-512-8044>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.688 inches

Fastener Length:

2.859 inches

Head Style:

Hexagon

Head Height:

0.188 inches

Width Between Flats:

0.500 inches

Thread Diameter:

0.312 inches

Grip Length:

2.171 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

25.0 rockwell c and 32.0 rockwell c

Surface Finish:

63.0 microinches grip

Material:

Steel

Material Specification:

Qq-s-624 comp 4337 (cancelled) federal specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 ty1 cl3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0