

View Online at <https://aerobasegroup.com/nsn/5306-00-767-7651>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.810 inches

Fastener Length:

2.190 inches

Head Style:

Flat chamfer

Head Diameter:

0.720 inches

Head Height:

0.290 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.500 inches

Width Across Flats:

0.312 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

160000 pounds per square inch

Surface Finish:

63.0 microinches grip

Material:

Steel comp 1345 or steel comp 4140

Material Specification:

66 federal standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, cl 2 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0