

View Online at <https://aerobasegroup.com/nsn/5306-00-812-6438>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.912 inches and 0.962 inches

Fastener Length:

Between 4.297 inches and 4.327 inches

Head Diameter:

Between 1.040 inches and 1.050 inches

Head Height:

0.625 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.625 inches

Width Across Flats:

Between 0.501 inches and 0.504 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

34.0 rockwell c and 40.0 rockwell c

Surface Finish:

63.0 microinches grip

Material:

Steel

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2 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