

View Online at <https://aerobasegroup.com/nsn/5306-01-608-7974>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.528 inches

Fastener Length:

2.466 inches

Head Style:

Hexagon

Head Height:

0.250 inches

Width Between Flats:

Between 0.741 inches and 0.752 inches

Hole Diameter:

Between 0.070 inches and 0.080 inches

Grip Diameter:

Between 0.4985 inches and 0.4995 inches

End Application:

Rq-4a

Thread Diameter:

0.5000 inches

Grip Length:

1.938 inches

Hole Quantity:

3

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

160000 pounds per square inch

Hole Configuration Style:

Hexagon corners

Surface Finish:

32.0 microinches bearing surface of head

Product Name:

Bolt, tension, hex head, close tolerance

Material:

Steel comp 4140 or steel comp 4340 or steel comp 8740

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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