

View Online at <https://aerobasegroup.com/nsn/5306-01-267-9013>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.441 inches and 1.555 inches

Fastener Length:

Between 9.363 inches and 9.383 inches

Head Style:

Dished hexagon

Head Height:

Between 0.438 inches and 0.453 inches

Width Between Flats:

Between 1.239 inches and 1.252 inches

Locking Feature:

Detent ball grip

Shank Unthreaded Hole Diameter:

0.141 inches first hole and 0.151 inches first hole

Thread Diameter:

0.875 inches

Grip Length:

Between 7.828 inches and 7.922 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

14

Hardness Rating:

36.0 rockwell c and 41.0 rockwell c

Criticality Code Justification:

Feat

Distance From Head Largest Bearing Surface To Shank Hole Center:

9.216 inches first hole and 9.246 inches first hole

Special Features:

Weapon system essential

Material:

Steel comp 8740 or steel comp 4140 or steel comp 4340

Material Specification:

Ams 6322 assn standard 1st material response or ams 6382 assn standard 2nd material response or ams 6415 assn standard 3rd material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0