

View Online at <https://aerobasegroup.com/nsn/5306-00-638-8340>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.368 inches and 0.448 inches

Fastener Length:

Between 1.678 inches and 1.698 inches

Head Style:

Hexagon

Head Height:

Between 0.146 inches and 0.166 inches

Width Between Flats:

Between 0.431 inches and 0.440 inches

Shank Unthreaded Hole Diameter:

0.065 inches and 0.072 inches first hole

Thread Diameter:

0.250 inches

Grip Length:

Between 1.250 inches and 1.310 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

28

Hardness Rating:

32.0 rockwell c and 37.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.568 inches and 1.588 inches first hole

Product Name:

Navy special project

Special Features:

2 cotter key holes in thd portion 90 degrees apart

Material:

Steel

Material Specification:

Ams 6322 assn standard single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0