

View Online at <https://aerobasegroup.com/nsn/5306-01-323-8962>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.875 inches and 0.935 inches

Fastener Length:

Between 1.300 inches and 1.305 inches

Head Style:

Hexagon

Head Height:

0.188 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 0.440 inches and 0.500 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Surface Finish:

32.0 microinches threads

Product Name:

Navy special project

Special Features:

Flatten end of hex head 0.173 in. Min 0.178 in. Maximum lg from center of head

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0