

View Online at <https://aerobasegroup.com/nsn/5306-01-147-6729>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.210 inches and 0.250 inches

Fastener Length:

Between 1.070 inches and 1.100 inches

Head Style:

Hexagon

Head Height:

0.130 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

First Diameter From Head:

Between 0.207 inches and 0.212 inches

Second Diameter From Head:

Between 0.147 inches and 0.153 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 0.360 inches and 0.370 inches

Distance From Largest Bearing Surface Of Head To End Of Second Diameter:

Between 0.850 inches and 0.860 inches

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

33.0 rockwell c and 38.0 rockwell c

Externally Relieved Body Diameter Quantity:

2

Product Name:

Navy special project

Special Features:

Paint federal standard 595 color no. 37033

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Paint grip

Surface Treatment Specification:

Qq-p-416, type 3 cl 2 federal specification single treatment response threads

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0